



Note: In the process of enhancing our systems, we are transitioning data to a new PiQ data view. This data is being verified with the "Historical" view for accuracy. Once the data is confirmed, the "Historical" view will be discontinued. During this transition, you may encounter duplicate entries or missing/outdated data. For queries during this interim period, please visit our [Historical View FAQs](#) or contact our [Customer Service](#).

Cable Assemblies and Fittings for Industrial Control and Signal Distribution

COMPANY

ifm electronic gmbh
Friedrichstr. 1
Essen, 45128 Germany

E191684

Model/Cat. No.	No. of Poles	Conductor Size, AWG	Current, A	Voltage, V	Disconnect Use	Env Rating	IP Rating	Short-circuit-current Rating											
								Overcurrent Protection										SCCR, RMS Sym, kA	Volts Max, V
								Fuse Size — Class/Max Amp Rating						Circuit Breaker Size					
								J	T	L	RK1	RK5	G	CC	Mfr	Type	Max Amp		
Cable assemblies, "Series M12"																			
V, followed by DO, followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, 2, 3, 4 or 6 followed by MS or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 02, 03, 04 or 05, followed by ST, followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, followed by MS or VA followed by S.	2	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by H, followed by 03, 04 or 05, followed by 0, 2, 3, 4 or 6	3	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-

followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03, 04 or 05, followed by ST, followed by A or G, followed by H or F, followed by 03, 04 or 05, followed by 0, followed by VA, followed by S.	3	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3.5 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by H, followed by 03, 04 or 05, followed by 0, 3, 4 or 6 followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03, 04 or 05, followed by ST, followed by A or G, followed by H, followed by 03, 04 or 05, followed by 0, followed by SC, followed by S.	3	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by H, followed by 04 or 05, followed by 0 or 3, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05, followed by ST, followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by VA, followed by S	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by H, followed by 04, followed by 0, followed by MS, followed by P, followed by four numbers (xxxx), followed by H, followed by 04, followed by ST, followed by A or G, followed by H, followed by 04, followed by 0, followed by MS, followed by P.	4	17	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by H, followed by 04, followed by 0, followed by VA, followed by P, followed by four numbers (xxxx), followed by P, followed by 04, followed by ST, followed by A or G, followed by H, followed by 02 or 04, followed by 0, followed by VA, followed by P.	4	17	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2	17	4 A per pole	40 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cable assemblies, "Series M8"																			
V, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0 or 2, followed by MS, ZD or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04, followed by	3	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	23	3 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ST, followed by G, followed by F, followed by 03 or 04, followed by 0, followed by MS, ZD or VA, followed by S.	4	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0 or 2, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by VA, followed by S.	3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03 or 04, followed by ST, followed by G, followed by F, followed by 03 or 04, followed by 0, followed by SC, followed by S.	3	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03 or 04, followed by ST, followed by G, followed by F, followed by 03 or 04, followed by 0, followed by SC, followed by S.	3	23,24	3	50 Vac 60 Vac	No	—	—	—	—	—	—	—	—	—	—	—	—	—	—
V, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0 or 2, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 03 or 04, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by VA, followed by S.	3	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cable assemblies, "Series M8-M12"																			
V, followed by DO, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, 2 or 3, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04, followed by ST, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, followed by VA, followed by S.	3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-

V, followed by DO, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, 2, 3, 4 or 6 followed by MS or VA, followed by S, followed by four digits, followed by H, followed by 03 or 04, followed by ST, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, followed by MS or VA, followed by S.	3	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, 4 or 6 followed by SC, followed by S, followed by four digits, followed by T, followed by 03 or 04, followed by ST, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, followed by SC, followed by S.	3	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	24	3 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by G, followed by H, followed by 03 or 04, followed by 4 or 6, followed by VA followed by S, followed by four digits, followed by E, followed by 03, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by VA followed by S.	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-

P, followed by 03 or 04, followed by ST, followed by A or G, followed by H, followed by 03 or 04, followed by 0, followed by VA, followed by S.																			
	4	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cable assemblies, "Series M12-M8"																			
V, followed by DO, followed by A or G, followed by H, followed by 03 or 04, followed by 0, 2, 3, 4 or 6, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 03 or 04, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by VA, followed by S.	3	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female cable fittings, "Series M12"																			
A, followed by DO, followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, 2, 3, 4 or 6, followed by MS or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 02, 03, 04 or 05.	2	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by DO, followed by A or G, followed by H, followed by 03, 04 or 05, followed by 0, 2, 3, 4 or 6, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03, 04 or 05.	3	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3.5 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by DO, followed by A or G, followed by H, followed by 03, 04 or 05, followed by 0, 3, 4 or 6 followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03, 04 or 05.	3	22, 24	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22, 24	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22, 24	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22, 24	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	5	22, 24	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by DO, followed by A or G, followed by H, followed by 03, followed by 0, followed by ZD, followed by B, followed by four numbers (xxxx), followed by E, followed by 03.	3	24	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	24	4 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by DO, followed by A or G, followed by H, followed by 04 or 05, followed by 0, 3 or 6, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by DO, followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by MS, followed by S, followed by four numbers (xxxx), followed by C or K, followed by 04 or 05.	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	23	3 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by DO, followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by VA, followed by S, followed by four numbers (xxxx), followed by G or L, followed by 04 or 05.	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3.5 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	23	3 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by DO, followed by A or G, followed by H, followed by 04, followed by 0, followed by MS, followed by P, followed by four numbers (xxxx), followed by H, followed by 04.	4	17	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by DO, followed by A or G, followed by H, followed by 04, followed by 0, followed by VA, followed by P, followed by four numbers (xxxx), followed by P, followed by 04.	4	17	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0 or 2, followed by MS, ZD or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04.	3	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	23	3 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0 , followed by MS, ZD, SC or VA followed by S, followed by four numbers (xxxx), followed by T or H, followed by 03 or 04.	4	23, 24	3	50 V ac 60 V ac	No	—	—	—	—	—	—	—	—	—	—	—	—	—
A, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0 or 2, followed by VA,	3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-

followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04.	3	22	3 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03 or 04.	3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male cable fittings, "Series M12",																			
A, followed by ST, followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, followed by MS or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 02, 03, 04 or 05.	2	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by ST, followed by A or G, followed by H, followed by 03, 04 or 05, followed by 0, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03, 04 or 05.	3	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3.5 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by ST, followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 04 or 05.	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by ST, followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by ST, followed by G, followed by H, followed by 03, followed by 0, followed by MS or SC, followed by S, followed by four numbers (xxxx), followed by H, followed by 03.	3	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by MS or SC, followed by S, followed by four numbers (xxxx), followed by H or B, followed by 04.	4	22	4 A per pole	250 V ac300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	26	4 A per pole	250 V ac300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male cable fittings, "Series M8"																			
A, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by MS, ZD, SC or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04.	3	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-

A, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04.	3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by ST, followed by G, followed by F or G, followed by 03 or 04, followed by 0, followed by MS or SC or -- (none), followed by S, followed by four numbers (xxxx), followed by B or E or H, followed by 03 or 04.	4	22	2	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	26	2	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	2	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 03 or 04.	3	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female cable fittings, "Series M8"																			
A, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0 or 2, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 03 or 04.	3	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Splitters, "Series M12 to M12"																			
Y, followed by DO, followed by A or G, followed by H, followed by 03 or 04, followed by 0 or 4, followed by SC followed by S, followed by four numbers (xxxx), followed by T, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by SC followed by S.	4 to 3	22	4 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4 to 4	22	4 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4 to 3	22	4 A per pole	36 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Y, followed by DO, followed by A or G, followed by H, followed by 03 or 04, followed by 0 or 2, followed by VA followed by S, followed by four numbers (xxxx), followed by P, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04 or 05, followed by 0, followed by VA followed by S.	5	22	3 A	60V Ac/dc	No	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Y, followed by DO, followed by A or G, followed by H, followed by 03 or 04, followed by 0, 2 or 4, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04 or 05, followed by 0, followed by VA, followed by S.	4 to 3	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4 to 3	22	4 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5 to 4	22	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Y, followed by DO, followed by A or G, followed by H, followed by 03 or 04, followed by 0, 2 or 4, followed by MS or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04 or 05, followed by 0, followed by MS or VA, followed by S.	4 to 4	22	4 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5 to 4	22	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4 to 3	22	4 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Splitters, "Series M12 to M8"																			
Y, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by VA, followed by S, followed by four numbers (xxxx), followed	4 to 3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-

by E, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by VA, followed by S.	4 to 4	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Y, followed by DO, followed by A or G, followed by F, followed by 03, followed by 0, followed by MS or VA followed by S, followed by four numbers (xxxx), followed by H, followed by 03, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by MS or VA followed by S.	4 to 3	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Y, followed by DO, followed by A or G, followed by F, followed by 03, followed by 0, followed by SC followed by S, followed by four numbers (xxxx), followed by T, followed by 03, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by SC followed by S.	4 to 3	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Y-Splitters, "Series M12 to M12"																			
Z, followed by DO, followed by 2, followed by H, followed by 03, 04 or 05, followed by 0, followed by MS or VA, followed by S, followed by 0000, followed by -, followed by 00, followed by ST, followed by G, followed by H, followed by 04 or 05, followed by 0, followed by MS or VA, followed by S.	4 to 3	-	4 A per pole	30 V ac 42 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4 to 4	-	4 A per pole	30 V ac 42 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5 to 4	-	4 A per pole	30 V ac 42 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5 to 5	-	4 A per pole	30 V ac 42 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Y-Splitters, "Series M12 to M8"																			
Z, followed by DO, followed by 2, followed by H, followed by 03, followed by 0, followed by MS or VA, followed by S, followed by 0000, followed by -, followed by 00, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by MS or VA, followed by S.	4 to 3	-	3 A per pole	30 V ac 42 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cable assemblies, single ended female																			
E18200	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E18201	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E18202	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E18203	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E18204	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-

E18205	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E18206	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E18207	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E18208	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E18209	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E18210	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E18211	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E18212	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E18213	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E18214	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E18215	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W80110	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W80135	4	-	4	30 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	4	300 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W80172	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W93002	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W93003	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-

W93025	3	-	4	60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	300 V dc/ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-
Female cable fittings																		
E10189	3	22	4	250 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4	250 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	24	4	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	24	2	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	12	24	1.5	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
E10190	3	22	4	250 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4	250 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	24	4	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	24	2	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	12	24	1.5	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
E10191	3	22	4	250 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4	250 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	24	4	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	24	2	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	12	24	1.5	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
E10261	3	22	4	250 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4	250 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	24	4	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	24	2	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	12	24	1.5	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
E10200	3	18/22	4	250 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	18/22	4	250 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	4	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	4	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	4	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	24	2	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	12	24	1.5	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
Cable Assemblies																		

E12651	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12652	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12653	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12654	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12655	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12656	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12657	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12658	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12659	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12660	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12661	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12662	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12663	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12664	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12665	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12666	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12667	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12668	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12669	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12670	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12671	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cable Assemblies – Series M12																			

VDOAE050MSSxxxxP05STAE050MSS VDOGE050MSSxxxxP05STGE050MSS VDOAE050VASxxxxP05STAE050VAS VDOGE050VASxxxxP05STGE050VAS VDOAE050MSSxxxxH05STAE050MSS VDOGE050MSSxxxxH05STGE050MSS VDOAE050VASxxxxH05STAE050VAS VDOGE050VASxxxxH05STGE050VAS	4(+)	14 Str	16	63 Vdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
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Note:
(+) - devices have special 5th pole marked as ‘FE’ (functional earth) not evaluated as neither live parts nor PE (Protective Earth).
xxxx - cable length in meters

Cable Fittings – Series M12

ADOAE050MASxxxxH05 ADOGE050MASxxxxH05 ADOAE050VSSxxxxH05 ADOGE050VSSxxxxH05 ADOAE050MASxxxxP05 ADOGE050MASxxxxP05 ADOAE050VSSxxxxP05 ADOGE050VSSxxxxP05	4(+)	14 Str	16	63 Vdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
--	------	--------	----	--------	----	---	---	---	---	---	---	---	---	---	---	---	---	---

Note:
(+) - devices have special 5th pole marked as ‘FE’ (functional earth) not evaluated as neither live parts nor PE (Protective Earth).
xxxx - cable length in meters

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Essen, 45128 Germany

E191684

Trademark and/or Tradename: "ifm" , "www.ifm.com" , 
Note: For additional marking information, refer to the [Guide Information Page](#).

View model for additional information

Model(s): [ADOAH040VASxxxxC04](#), [ADOGH040VASxxxxC04](#), [ADOGH050VASxxxxC05](#), [E18200](#), [E18201](#), [E18202](#), [E18203](#), [E18204](#), [E18205](#), [E18206](#), [E18207](#), [E18208](#), [E18209](#), [E18210](#), [E18211](#), [E18212](#), [E18213](#), [E18214](#), [E18215](#), [W80110](#), [W80135](#), [W80172](#), [W93002](#), [W93003](#), [W93025](#)

Cable Assemblies, Model(s): [E12651](#), [E12652](#), [E12653](#), [E12654](#), [E12655](#), [E12656](#), [E12657](#), [E12658](#), [E12659](#), [E12660](#), [E12661](#), [E12662](#), [E12663](#), [E12664](#), [E12665](#), [E12666](#), [E12667](#), [E12668](#), [E12669](#), [E12670](#), [E12671](#)

Cable Assemblies, "Series M12", Model(s): [V](#) , followed by DO, followed by A or G, followed by H, followed by 04 or 05, followed by 0 or 3, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05, followed by ST, followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by VA, followed by S.

Cable Assemblies, "Series M12", Model(s): [V](#) , followed by DO, followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, 2, 3, 4 or 6, followed by MS or VA followed by S, followed by four numbers (xxxx), followed by H, followed by 02, 03, 04 or 05, followed by ST, followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, followed by MS or VA followed by S.

Cable Assemblies, "Series M12", Model(s): [V](#), [followed by DO](#) , followed by A or G, followed by H, followed by 04, followed by 0, followed by VA, followed by P, followed by four numbers (xxxx), followed by P, followed by 04, followed by ST, followed by A or G, followed by H, followed by 02 or 04, followed by 0, followed by VA, followed by P.

Cable Assemblies, "Series M8", Model(s): [V](#), [followed by DO](#), [followed by A or G](#) , followed by F, followed by 03 or 04, followed by 0 or 2, followed by MS, ZD or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04, followed by ST, followed by G, followed by F, followed by 03 or 04, followed by 0, followed by MS, ZD or VA, followed by S.

Cable Assemblies, "Series M8-M12", Model(s): [V](#), [followed by DO](#) , followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, 2, 3, 4 or 6, followed by MS or VA followed by S, followed by four digits, followed by H, followed by 03 or 04, followed by ST, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, followed by MS or VA, followed by S.

Female cable fittings, Model(s): [E10189](#), [E10190](#), [E10191](#), [E10200](#), [E10261](#)

Female Cable Fittings, "Series M12", Model(s): [A](#) , followed by DO, followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, 2, 3, 4 or 6, followed by MS or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 02, 03, 04 or 05.

Female Cable Fittings, "Series M12", Model(s): [A](#), [followed by DO](#) , followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by MS, followed by S, followed by four numbers (xxxx), followed by C or K, followed by 04 or 05.

Female Cable Fittings, "Series M12", Model(s): [A](#), [followed by DO](#), [followed by A or G](#) , followed by H, followed by 04 or 05, followed by 0, 3 or 6, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05.

Female Cable Fittings, "Series M12", Model(s): [A](#), [followed by DO](#), [followed by A or G](#), [followed by H](#) , followed by 04, followed by 0, followed by VA, followed by P, followed by four numbers (xxxx), followed by P, followed by 04.

Female Cable Fittings, "Series M8", Model(s): [A](#), [followed by DO](#), [followed by A or G](#) , followed by F, followed by 03 or 04, followed by 0 or 2, followed by MS, ZD or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04.

Female Cable Fittings, "USL, CNL Female Cable Fittings, Series M12", Model(s): [A](#) , followed by DO, followed by A or G, followed by H, followed by 03 followed by 0 or 2, followed by ZD followed by B, followed by four numbers (xxxx), followed by E, followed by 03.

Male Cable Fittings, "Series M12", Model(s): [A](#), [followed by ST](#) , followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05.

Male Cable Fittings, "Series M12", Model(s): [A](#), [followed by ST](#) , followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, followed by MS or VA followed by S, followed by four numbers (xxxx), followed by H, followed by 02, 03, 04 or 05.

Male Cable Fittings, "Series M12", Model(s): [A](#), [followed by ST](#), [followed by G](#) , followed by H, followed by 03 or 04, followed by 0, followed by MS or SC, followed by S, followed by four numbers (xxxx), followed by H or B, followed by 03 or 04.

Male Cable Fittings, "Series M8", Model(s): A, followed by ST, followed by A or G , followed by F, followed by 03 or 04, followed by 0, followed by MS, ZD, SC or VA, followed by S, followed by four numbers (xxxx), followed by H or T, followed by 03 or 04.

Male Cable Fittings, "Series M8", Model(s): A, followed by ST, followed by G, followed by F or G , followed by 03 or 04, followed by 0, followed by MS or SC or -- (none), followed by S, followed by four numbers (xxxx), followed by B or E or H, followed by 03 or 04.

Splitter series M12 to bare endings, "Series M12", Model(s): Y, followed by ST, followed by G , followed by H, followed by 05, followed by 0, followed by MS followed by S, followed by four numbers (xxxx), followed by H, followed by 04.

Splitter series M12 to M12, "Series M12 to M12", Model(s): Y, followed by ST , followed by G, followed by H, followed by 02, followed by 0, followed by MS followed by S, followed by four numbers (xxxx), followed by H, followed by 02, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by S.

Splitter, "Series M12 to M12", Model(s): Y , followed by DO, followed by A or G, followed by H, followed by 03 or 04, followed by 0, 2 or 4, followed by MS or VA followed by S, followed by four numbers (xxxx), followed by H or P, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04 or 05, followed by 0, followed by MS or VA followed by S.

Splitter, "Series M12 to M8", Model(s): Y, followed by DO followed by A or G, followed by F, followed by 03, followed by 0, followed by MS or VA followed by S, followed by four numbers (xxxx), followed by H, followed by 03, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by MS or VA followed by S.

Y-Splitter, "Series M12 to M12", Model(s): Z, followed by DO, followed by 2, followed by H, followed by 02, 03, 04 or 05 followed by 0, followed by MS or VA, followed by S, followed by 0000, followed by -, followed by 00, followed by ST, followed by G, followed by H, followed by 04 or 05, followed by 0, followed by MS or VA, followed by S

Y-Splitter, "Series M12 to M8", Model(s): Z, followed by DO, followed by 2, followed by F, followed by 03 followed by 0, followed by MS or VA, followed by S, followed by 0000, followed by -, followed by 00, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by MS or VA, followed by S

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Cable Assemblies and Fittings for Industrial Control and Signal Distribution - Component

COMPANY

ifm electronic gmbh
Friedrichstr. 1
Essen, 45128 Germany

E191684

Model/Cat. No.	No. of Poles	Conductor Size, AWG	Current, A	Voltage, V	Disconnect Use	Env Rating	IP Rating	Short-circuit-current Rating										Circuit Breaker Size		SCCR, RMS Sym, kA	Volts Max, V
								Overcurrent Protection								Fuse Size — Class/Max Amp Rating	Mfr	Type	Max Amp		
								J	T	L	RK1	RK5	G	CC							
Cable assemblies																					
E10662																					
E10663																					
E10700																					
E10701																					
E10702																					
E10703																					
E10704																					
E10705																					
E10745																					
E10773																					
E10800																					
E10801																					
E10840																					
E10899																					
E10900																					
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E10902																			
E10903																			
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E11073																			
E11074																			
E11075																			
E11248																			
E11249																			
E11250																			
E11251																			
E11312																			
E11767																			
E11815																			
E11888																			
E11904																			
E11943																			
Female cable fittings																			
E12354																			
SDOGH040VASFKPG, SDOAH040VASFKPG	4	17-23 STR	4	250Vac 300Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SDOGH050VASFKPG, SDOAH050VASFKPG	5	17-23 STR	4	60Vac 60Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SDOGH040MSSFKPG, SDOAH040MSSFKPG	4	17-23 STR	4	250Vac 300Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SDOGH050MSSFKPG, SDOAH050MSSFKPG	5	17-23 STR	4	60Vac 60Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
E12641	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12642	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12643	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12644	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12645	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12646	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12647	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12648	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-

E12649	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E12650	4/FE	14	16	63 Vacdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Inlet																			
522025																			
Male cable fittings																			
E12287																			
E12289																			
SSTGH040VASFKPG, SSTAH040VASFKPG	4	17-23 STR	4	250Vac 300Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SSTGH050VASFKPG, SSTAH050VASFKPG	5	17-23 STR	4	60Vac 60Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SSTGH040MSSFKPG, SSTAH040MSSFKPG	4	17-23 STR	4	250Vac 300Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SSTGH050MSSFKPG, SSTAH050MSSFKPG	5	17-23 STR	4	60Vac 60Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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Last Updated on 2022-05-23

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Cable Assemblies and Fittings for Industrial Control and Signal Distribution - Component

COMPANY

ifm electronic gmbh
Friedrichstr. 1
Essen, 45128 Germany

E191684

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View model for additional information

Cable assemblies, Model(s): [E10662](#), [E10663](#), [E10801](#), [E10899](#), [E10906](#), [E10907](#), [E10908](#), [E10915](#), [E10916](#), [E10917](#), [E10954](#), [E10955](#), [E10956](#), [E10966](#), [E10967](#), [E10968](#), [E11312](#), [E11815](#), [E11888](#), [E11904](#), [E11943](#)

Cable Assemblies, Model(s): [E10700](#), [E10701](#), [E10702](#), [E10703](#), [E10704](#), [E10705](#), [E10745](#), [E10773](#), [E10800](#), [E10840](#), [E10900](#), [E10901](#), [E10902](#), [E10903](#), [E10904](#), [E10905](#), [E10909](#), [E10910](#), [E10911](#), [E10912](#), [E10913](#), [E10914](#), [E10953](#), [E10957](#), [E10958](#), [E10959](#), [E10960](#), [E10961](#), [E10962](#), [E10963](#), [E10964](#), [E10965](#), [E11073](#), [E11074](#), [E11075](#), [E11248](#), [E11249](#), [E11250](#), [E11251](#), [E11767](#)

Female Cable Fitting, Model(s): [Series M12, Cat. Nos. S, followed by DO](#) followed by A or G, followed by H, followed by 04, or 05, followed by 0, followed by VA, followed by S, followed by FKPG.

Female cable fittings, Model(s): [E11714](#), [E12354](#)

Female Cable Fittings, Model(s): [E12641](#), [E12642](#), [E12643](#), [E12644](#), [E12645](#), [E12646](#), [E12647](#), [E12648](#), [E12649](#), [E12650](#)

Inlet, Model(s): [522025](#)

Male Cable fitting, Model(s): [E12855](#)

Male Cable Fitting, Model(s): [Series M12, Cat. Nos. S, followed by ST](#) followed by A or G, followed by H, followed by 04, or 05, followed by 0, followed by VA, followed by S, followed by FKPG.

Male cable fittings, Model(s): [E12287](#), [E12289](#)

[Last Updated](#) on 2025-07-01

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Cable Assemblies and Fittings for Industrial Control and Signal Distribution Certified for Canada

COMPANY

ifm electronic gmbh
Friedrichstr. 1
Essen, 45128 Germany

E191684

Model/Cat. No.	No. of Poles	Conductor Size, AWG	Current, A	Voltage, V	Disconnect Use	Env Rating	IP Rating	Short-circuit-current Rating											
								Overcurrent Protection										SCCR, RMS Sym, kA	Volts Max, V
								Fuse Size — Class/Max Amp Rating						Circuit Breaker Size					
								J	T	L	RK1	RK5	G	CC	Mfr	Type	Max Amp		
Cable assemblies, "Series M12"																			
V, followed by DO, followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, 2, 3, 4 or 6 followed by MS or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 02, 03, 04 or 05, followed by ST, followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, followed by MS or VA followed by S.	2	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by H, followed by 03, 04 or 05, followed by 0, 2, 3, 4 or 6	3	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-

followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03, 04 or 05, followed by ST, followed by A or G, followed by H or F, followed by 03, 04 or 05, followed by 0, followed by VA, followed by S.	3	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3.5 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by H, followed by 03, 04 or 05, followed by 0, 3, 4 or 6 followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03, 04 or 05, followed by ST, followed by A or G, followed by H, followed by 03, 04 or 05, followed by 0, followed by SC, followed by S.	3	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by H, followed by 04 or 05, followed by 0 or 3, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05, followed by ST, followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by VA, followed by S	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3 A per pole	60 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by H, followed by 04, followed by 0, followed by MS, followed by P, followed by four numbers (xxxx), followed by H, followed by 04, followed by ST, followed by A or G, followed by H, followed by 04, followed by 0, followed by MS, followed by P.	4	17	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by H, followed by 04, followed by 0, followed by VA, followed by P, followed by four numbers (xxxx), followed by P, followed by 04, followed by ST, followed by A or G, followed by H, followed by 02 or 04, followed by 0, followed by VA, followed by P.	4	17	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2	17	4 A per pole	40 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cable assemblies, "Series M8"																			
V, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0 or 2, followed by MS, ZD or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04, followed by	3	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	23	3 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ST, followed by G, followed by F, followed by 03 or 04, followed by 0, followed by MS, ZD or VA, followed by S.	4	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0 or 2, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by VA, followed by S.	3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03 or 04, followed by ST, followed by G, followed by F, followed by 03 or 04, followed by 0, followed by SC, followed by S.	3	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03 or 04, followed by ST, followed by G, followed by F, followed by 03 or 04, followed by 0, followed by SC, followed by S.	3	23,24	3	50 Vac 60 Vac	No	—	—	—	—	—	—	—	—	—	—	—	—	—	—
V, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0 or 2, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 03 or 04, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by VA, followed by S.	3	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cable assemblies, "Series M8-M12"																			
V, followed by DO, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, 2 or 3, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04, followed by ST, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, followed by VA, followed by S.	3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-

V, followed by DO, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, 2, 3, 4 or 6 followed by MS or VA, followed by S, followed by four digits, followed by H, followed by 03 or 04, followed by ST, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, followed by MS or VA, followed by S.	3	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	3 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, 4 or 6 followed by SC, followed by S, followed by four digits, followed by T, followed by 03 or 04, followed by ST, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, followed by SC, followed by S.	3	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	24	3 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	23	3 A per pole	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	24	3 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by G, followed by H, followed by 03 or 04, followed by 4 or 6, followed by VA followed by S, followed by four digits, followed by E, followed by 03, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by VA followed by S	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
V, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0 or 2, followed by VA, followed by S, followed by four numbers (xxxx), followed by	3	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-

P, followed by 03 or 04, followed by ST, followed by A or G, followed by H, followed by 03 or 04, followed by 0, followed by VA, followed by S.	4	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-
Cable assemblies, "Series M12-M8"																		
V, followed by DO, followed by A or G, followed by H, followed by 03 or 04, followed by 0, 2, 3, 4 or 6, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 03 or 04, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by VA, followed by S.	3	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-
Female cable fittings, "Series M12"																		
A, followed by DO, followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, 2, 3, 4 or 6, followed by MS or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 02, 03, 04 or 05.	2	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by DO, followed by A or G, followed by H, followed by 03, 04 or 05, followed by 0, 2, 3, 4 or 6, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03, 04 or 05.	3	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	3.5 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by DO, followed by A or G, followed by H, followed by 03, 04 or 05, followed by 0, 3, 4 or 6 followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03, 04 or 05.	3	22, 24	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22, 24	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22, 24	4 A per pole	30 V ac 42.4 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22, 24	4 A per pole	30 V ac 36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-

	5	22, 24	3 A per pole	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by DO, followed by A or G, followed by H, followed by 03, followed by 0, followed by ZD, followed by B, followed by four numbers (xxxx), followed by E, followed by 03.	3	24	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	24	4 A per pole	36 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by DO, followed by A or G, followed by H, followed by 04 or 05, followed by 0, 3 or 6, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05																		
A, followed by DO, followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by MS, followed by S, followed by four numbers (xxxx), followed by C or K, followed by 04 or 05.																		
A, followed by DO, followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by VA, followed by S, followed by four numbers (xxxx), followed by G or L, followed by 04 or 05.																		
A, followed by DO, followed by A or G, followed by H, followed by 04, followed by 0, followed by MS, followed by P, followed by four numbers (xxxx), followed by H, followed by 04.																		
A, followed by DO, followed by A or G, followed by H, followed by 04, followed by 0, followed by VA, followed by P, followed by four numbers (xxxx), followed by P, followed by 04.																		
A, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0 or 2, followed by MS, ZD or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04.																		
A, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0 , followed by MS, ZD, SC or VA followed by S, followed by four numbers (xxxx), followed by T or H, followed by 03 or 04	4	23, 24	3	50 V ac 60 V ac	No	—	—	—	—	—	—	—	—	—	—	—	—	—
A, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0 or 2, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04.																		
A, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03 or 04.																		
Male cable fittings, "Series M12",																		
A, followed by ST, followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, followed by MS or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 02, 03, 04 or 05.																		

A, followed by ST, followed by A or G, followed by H, followed by 03, 04 or 05, followed by 0, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03, 04 or 05.																			
A, followed by ST, followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 04 or 05.																			
A, followed by ST, followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05																			
A, followed by ST, followed by G, followed by H, followed by 03, followed by 0, followed by MS or SC, followed by S, followed by four numbers (xxxx), followed by H, followed by 03.	3	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by MS or SC, followed by S, followed by four numbers (xxxx), followed by H or B, followed by 04.	4	22	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	26	4 A per pole	250 V ac 300 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male cable fittings, "Series M8"																			
A, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by MS, ZD, SC or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04.																			
A, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04.																			
A, followed by ST, followed by G, followed by F or G, followed by 03 or 04, followed by 0, followed by MS or SC or -- (none), followed by S, followed by four numbers (xxxx), followed by B or E or H, followed by 03 or 04.	4	22	2	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	26	2	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	2	50 V ac 60 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A, followed by ST, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 03 or 04.	3	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female cable fittings, "Series M8"																			
A, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0 or 2, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 03 or 04.	3	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	3	30	No	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Splitters, "Series M12 to M12"																			

Y, followed by DO, followed by A or G, followed by H, followed by 03 or 04, followed by 0 or 4, followed by SC followed by S, followed by four numbers (xxxx), followed by T, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by SC followed by S.																			
Y, followed by DO, followed by A or G, followed by H, followed by 03 or 04, followed by 0 or 2, followed by VA followed by S, followed by four numbers (xxxx), followed by P, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04 or 05, followed by 0, followed by VA followed by S.	5	22	3 A	60V ac/dc	No	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Y, followed by DO, followed by A or G, followed by H, followed by 03 or 04, followed by 0, 2 or 4, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04 or 05, followed by 0, followed by VA, followed																			
Y, followed by DO, followed by A or G, followed by H, followed by 03 or 04, followed by 0, 2 or 4, followed by MS or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04 or 05, followed by 0, followed by MS or VA, followed by S.																			
Splitters, "Series M12 to M8"																			
Y, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by VA, followed by S.																			
Y, followed by DO, followed by A or G, followed by F, followed by 03, followed by 0, followed by MS or VA followed by S, followed by four numbers (xxxx), followed by H, followed by 03, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by MS or VA followed by S.																			
Y, followed by DO, followed by A or G, followed by F, followed by 03, followed by 0, followed by SC followed by S, followed by four numbers (xxxx), followed by T, followed by 03, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by SC followed by S.																			
Y-Splitters, "Series M12 to M12"																			
Z, followed by DO, followed by 2, followed by H, followed by 03, 04 or 05, followed by 0, followed by MS, followed by S, followed by 0000, followed by -, followed by 00, followed by ST, followed by G, followed by H, followed by 04 or 05, followed by 0, followed by MS, followed by S.																			
Y-Splitters, "Series M12 to M8"																			

Z, followed by DO, followed by 2, followed by H, followed by 03, followed by 0, followed by MS or VA, followed by S, followed by 0000, followed by -, followed by 00, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by MS or VA, followed by S.	4 to 3	-	3 A per pole	30 V ac 42 V dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
Female cable fittings																		
E10189																		
E10190																		
E10191																		
E10261																		
E10200	3	18/22	4	250 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	22	4	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	18/22	4	250 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	22	4	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	4	60 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	4	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	22	4	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	24	2	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
	12	24	1.5	30 V ac/dc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
Cable Assemblies – Series M12																		
VDOAE050MSSxxxxP05STAE050MSS VDOGE050MSSxxxxP05STGE050MSS VDOAE050VASxxxxP05STAE050VAS VDOGE050VASxxxxP05STGE050VAS VDOAE050MSSxxxxH05STAE050MSS VDOGE050MSSxxxxH05STGE050MSS VDOAE050VASxxxxH05STAE050VAS VDOGE050VASxxxxH05STGE050VAS	4(+)	14 Str	16	63 Vdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
Note: (+) - devices have special 5 th pole marked as ‘FE’ (functional earth) not evaluated as neither live parts nor PE (Protective Earth). xxxx - cable length in meters																		
Cable Fittings – Series M12																		
ADOAE050MASxxxxH05 ADOGE050MASxxxxH05 ADOAE050VSSxxxxH05 ADOGE050VSSxxxxH05 ADOAE050MASxxxxP05 ADOGE050MASxxxxP05 ADOAE050VSSxxxxP05 ADOGE050VSSxxxxP05	4(+)	14 Str	16	63 Vdc	No	-	-	-	-	-	-	-	-	-	-	-	-	-
Note: (+) - devices have special 5 th pole marked as ‘FE’ (functional earth) not evaluated as neither live parts nor PE (Protective Earth). xxxx - cable length in meters																		

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View model for additional information

Model(s): [ADOAH040VASxxxxC04](#), [ADOGH040VASxxxxC04](#), [ADOGH050VASxxxxC05](#)

Cable Assemblies, "Series M12", Model(s): V , followed by DO, followed by A or G, followed by H, followed by 04 or 05, followed by 0 or 3, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05, followed by ST, followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by VA, followed by S.

Cable Assemblies, "Series M12", Model(s): V , followed by DO, followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, 2, 3, 4 or 6, followed by MS or VA followed by S, followed by four numbers (xxxx), followed by H, followed by 02, 03, 04 or 05, followed by ST, followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, followed by MS or VA followed by S.

Cable Assemblies, "Series M12", Model(s): V, followed by DO , followed by A or G, followed by H, followed by 04, followed by 0, followed by VA, followed by P, followed by four numbers (xxxx), followed by P, followed by 04, followed by ST, followed by A or G, followed by H, followed by 02 or 04, followed by 0, followed by VA, followed by P.

Cable Assemblies, "Series M8", Model(s): V, followed by DO, followed by A or G , followed by F, followed by 03 or 04, followed by 0 or 2, followed by MS, ZD or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04, followed by ST, followed by G, followed by F, followed by 03 or 04, followed by 0, followed by MS, ZD or VA, followed by S.

Cable Assemblies, "Series M8-M12", Model(s): V, followed by DO , followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, 2, 3, 4 or 6, followed by MS or VA followed by S, followed by four digits, followed by H, followed by 03 or 04, followed by ST, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0, followed by MS or VA, followed by S.

Female cable fittings, Model(s): [E10189](#), [E10190](#), [E10191](#), [E10200](#), [E10261](#)

Female Cable Fittings, "Series M12", Model(s): A , followed by DO, followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, 2, 3, 4 or 6, followed by MS or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 02, 03, 04 or 05.

Female Cable Fittings, "Series M12", Model(s): A, followed by DO , followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by MS, followed by S, followed by four numbers (xxxx), followed by C or K, followed by 04 or 05.

Female Cable Fittings, "Series M12", Model(s): A, followed by DO, followed by A or G , followed by H, followed by 04 or 05, followed by 0, 3 or 6, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05.

Female Cable Fittings, "Series M12", Model(s): A, followed by DO, followed by A or G, followed by H , followed by 04, followed by 0, followed by VA, followed by P, followed by four numbers (xxxx), followed by P, followed by 04.

Female Cable Fittings, "Series M8", Model(s): A, followed by DO, followed by A or G , followed by F, followed by 03 or 04, followed by 0 or 2, followed by MS, ZD or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04.

Female Cable Fittings, "USL, CNL Female Cable Fittings, Series M12", Model(s): A , followed by DO, followed by A or G, followed by H, followed by 03 followed by 0 or 2, followed by ZD followed by B, followed by four numbers (xxxx), followed by E, followed by 03.

Male Cable Fittings, "Series M12", Model(s): A, followed by ST , followed by A or G, followed by H, followed by 04 or 05, followed by 0, followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05.

Male Cable Fittings, "Series M12", Model(s): A, followed by ST , followed by A or G, followed by H, followed by 02, 03, 04 or 05, followed by 0, followed by MS or VA followed by S, followed by four numbers (xxxx), followed by H, followed by 02, 03, 04 or 05.

Male Cable Fittings, "Series M12", Model(s): A, followed by ST, followed by G , followed by H, followed by 03 or 04, followed by 0, followed by MS or SC, followed by S, followed by four numbers (xxxx), followed by H or B, followed by 03 or 04.

Male Cable Fittings, "Series M8", Model(s): A, followed by ST, followed by A or G , followed by F, followed by 03 or 04, followed by 0, followed by MS, ZD, SC or VA, followed by S, followed by four numbers (xxxx), followed by H or T, followed by 03 or 04.

Male Cable Fittings, "Series M8", Model(s): A, followed by ST, followed by G, followed by F or G , followed by 03 or 04, followed by 0, followed by MS or SC or -- (none), followed by S, followed by four numbers (xxxx), followed by B or E or H, followed by 03 or 04.

Splitter series M12 to bare endings, "Series M12", Model(s): Y, followed by ST, followed by G , followed by H, followed by 05, followed by 0, followed by MS followed by S, followed by four numbers (xxxx), followed by H, followed by 04.

Splitter series M12 to M12, "Series M12 to M12", Model(s): Y, followed by ST , followed by G, followed by H, followed by 02, followed by 0, followed by MS followed by S, followed by four numbers (xxxx), followed by H, followed by 02, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by S.

Splitter, "Series M12 to M12", Model(s): Y , followed by DO, followed by A or G, followed by H, followed by 03 or 04, followed by 0, 2 or 4, followed by MS or VA followed by S, followed by four numbers (xxxx), followed by H or P, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04 or 05, followed by 0, followed by MS or VA followed by S.

Splitter, "Series M12 to M8", Model(s): Y, followed by DO followed by A or G, followed by F, followed by 03, followed by 0, followed by MS or VA followed by S, followed by four numbers (xxxx), followed by H, followed by 03, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by MS or VA followed by S.

Y-Splitter, "Series M12 to M12", Model(s): Z, followed by DO, followed by 2, followed by H, followed by 02, 03, 04 or 05 followed by 0, followed by MS or VA, followed by S, followed by 0000, followed by -, followed by 00, followed by ST, followed by G, followed by H, followed by 04 or 05, followed by 0, followed by MS or VA, followed by S

Y-Splitter, "Series M12 to M8", Model(s): Z, followed by DO, followed by 2, followed by F, followed by 03 followed by 0, followed by MS or VA, followed by S, followed by 0000, followed by -, followed by 00, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by MS or VA, followed by S

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Cable Assemblies and Fittings for Industrial Control and Signal Distribution Certified for Canada - Component

COMPANY

ifm electronic gmbh
Friedrichstr. 1
Essen, 45128 Germany

E191684

Model/Cat. No.	No. of Poles	Conductor Size, AWG	Current, A	Voltage, V	Disconnect Use	Env Rating	IP Rating	Short-circuit-current Rating										SCCR, RMS Sym, kA	Volts Max, V
								Overcurrent Protection								Circuit Breaker Size			
								Fuse Size — Class/Max Amp Rating											
								J	T	L	RK1	RK5	G	CC	Mfr	Type	Max Amp		
Cable assemblies																			
E10662																			
E10663																			
E10700																			
E10701																			
E10702																			
E10703																			
E10704																			
E10705																			
E10745																			
E10773																			
E10800																			
E10801																			
E10840																			
E10899																			
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E11251																			
E11312																			
E11767																			
E11815																			
E11888																			
E11904																			
E11943																			
Female cable fittings																			
E12354																			
SDOGH040VASFKPG, SDOAH040VASFKPG	4	17-23 STR	4	250Vac 300Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SDOGH050VASFKPG, SDOAH050VASFKPG	5	17-23 STR	4	60Vac 60Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SDOGH040MSSFKPG, SDOAH040MSSFKPG	4	17-23 STR	4	250Vac 300Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SDOGH050MSSFKPG, SDOAH050MSSFKPG	5	17-23 STR	4	60Vac 60Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Inlet																			
522025																			
Male cable fittings																			
E12287																			
E12289																			
SSTGH040VASFKPG, SSTAH040VASFKPG	4	17-23 STR	4	250Vac 300Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SSTGH050VASFKPG, SSTAH050VASFKPG	5	17-23 STR	4	60Vac 60Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SSTGH040MSSFKPG, SSTAH040MSSFKPG	4	17-23 STR	4	250Vac 300Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SSTGH050MSSFKPG, SSTAH050MSSFKPG	5	17-23 STR	4	60Vac 60Vdc	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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Cable Assemblies and Fittings for Industrial Control and Signal Distribution Certified for Canada - Component

COMPANY

ifm electronic gmbh
Friedrichstr. 1
Essen, 45128 Germany

E191684

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View model for additional information

Cable assemblies, Model(s): [E10662](#), [E10663](#), [E10801](#), [E10899](#), [E10906](#), [E10907](#), [E10908](#), [E10915](#), [E10916](#), [E10917](#), [E10954](#), [E10955](#), [E10956](#), [E10966](#), [E10967](#), [E10968](#), [E11312](#), [E11815](#), [E11888](#), [E11904](#), [E11943](#)

Cable Assemblies, Model(s): [E10700](#), [E10701](#), [E10702](#), [E10703](#), [E10704](#), [E10705](#), [E10745](#), [E10773](#), [E10800](#), [E10840](#), [E10900](#), [E10901](#), [E10902](#), [E10903](#), [E10904](#), [E10905](#), [E10909](#), [E10910](#), [E10911](#), [E10912](#), [E10913](#), [E10914](#), [E10953](#), [E10957](#), [E10958](#), [E10959](#), [E10960](#), [E10961](#), [E10962](#), [E10963](#), [E10964](#), [E10965](#), [E11073](#), [E11074](#), [E11075](#), [E11248](#), [E11249](#), [E11250](#), [E11251](#), [E11767](#)

Female Cable Fitting, Model(s): [Series M12, Cat. Nos. S, followed by DO](#) followed by A or G, followed by H, followed by 04, or 05, followed by 0, followed by VA, followed by S, followed by FKPG.

Female cable fittings, Model(s): [E11714](#), [E12354](#)

Inlet, Model(s): [522025](#)

Male Cable fitting, Model(s): [E12855](#)

Male Cable Fitting, Model(s): [Series M12, Cat. Nos. S, followed by ST](#) followed by A or G, followed by H, followed by 04, or 05, followed by 0, followed by VA, followed by S, followed by FKPG.

Male cable fittings, Model(s): [E12287](#), [E12289](#)

[Last Updated](#) on 2025-07-01

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