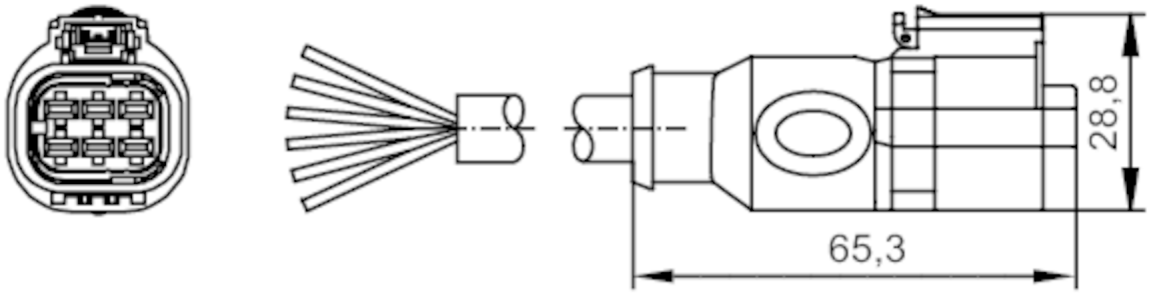
E12834

Connecting cordset with AMP connector

ADOGX060--D0003H06



Application		
System		Halogen-free
Application		CAN bus; for mobile applications
Electrical data		
Operating voltage	[V]	12...24 DC
Protection class		III
Max. current load total	[A]	17; (wires 2+5: 4 A)
Operating conditions		
Ambient temperature	[°C]	-40...80
Ambient temperature (moving)	[°C]	-15...80
Protection		IP 65; IP 67; (mating connector plugged in)
Mechanical data		
Weight	[g]	562.1
Molded-body material		TPU (urethane)
Sealing material		silicone
Remarks		
Remarks		Bending radius for flexible applications: min. 15 x cable diameter
Pack quantity		1 pcs.

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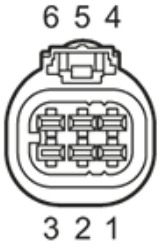
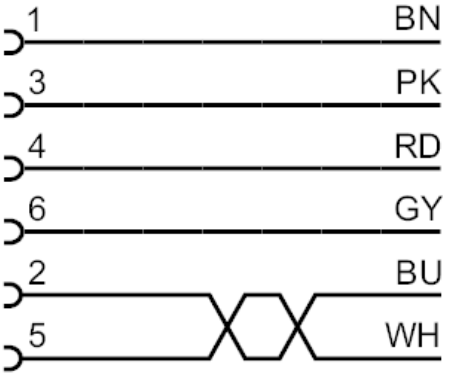
Electrical connection - Socket

Connector: 1 x AMP connector, straight; Moulded body: TPU (urethane), black; sealing: silicone



Connection



Electrical connection

Cable: 3 m, PUR, Halogen-free, black, Ø 10 mm; 2 x 0.5 mm² (16 x Ø 0.2 mm) + 4 x 2.5 mm² (50 x Ø 0.25 mm)