

Note: We are enhancing our systems and you may notice duplicate entries/missing/outdated data. During this interim period, please contact our Customer Service at <https://www.ul.com/about/locations>.

Power Circuit and Motor-mounted Apparatus

COMPANY

ifm electronic gmbh

Friedrichstr. 1
Essen, 45128 Germany

E251902

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): [DF1100](#), [DF1208](#), [DF1210](#), [DF1212](#), [DF1214](#), [DF1216](#), [DF1220](#), [DF2100](#), [DF2101](#), [DF2208](#), [DF2210](#), [DF2212](#), [DF2214](#), [DF2216](#), [DF2220](#), [DF2520](#), [DF2524](#), [DF2524](#), [L003](#), [L004](#), [L005](#), [L006](#), [VSA007](#), [VSM102](#), [VYA006](#), [VYA007](#), [VYA103](#), [VYE007](#), [VYE116](#), [VYM001](#)

AC1254, Model(s): [AC1256](#)

Class 2 supplied Rotatry Encoder, Model(s): [RM900S](#), [RM901S](#), [RM902S](#), [RM903S](#)

Compact diagnosis systems, Model(s): [13289691](#), [2468997](#), [2757220](#), [2757221](#), [2901765](#), [3532451](#), [3532495](#), [L001](#), [SE1001](#), [SE1002](#), [SE1101](#), [SE1102](#), [SE1103](#), [VB1001](#), [VE1001](#), [VE1002](#), [VE1101](#), [VE1102](#), [VE1103](#), [VKV021](#), [VKV022](#), [VNB001](#), [VSA008](#), [VSA204](#), [VSA205](#), [VSE002](#), [VSE003](#), [VSE100](#), [VSE101](#), [VTV122](#), [VXE002](#), [VXE003](#), [VYE009](#), [VYE103](#), [VYE107](#), [VYE115](#)

Compact Diagnosis Systems, Model(s): [VYE004](#), [VYE113](#), [VYE114](#)

DC/DC converters, open type, Model(s): [AC1257](#)

Inclinometer, Model(s): [JD1111](#), [JD1121](#), [JD1311](#), [JD1321](#), [JD2110](#), [JD2120](#), [JD2310](#), [JD2320](#), [JD3111](#), [JD3121](#), [JD3311](#), [JD3321](#)

Industrial control equipment, miscellaneous apparatus, power supplies, Model(s): [E84036](#)

Industrial control equipment, switching power supplies, open type, Model(s): [AC1254](#), [DN1022](#), [DN4011](#), [DN4012](#)

Open type switch mode power supply modules, Model(s): [AC1221](#), [DN1031](#), [Series AC1220](#), [Series AC1236](#), [Series AC1244](#), [Series DN1030](#), [Series DN3012](#)

Open Type, Industrial Control Equipment, switch mode power supply (DIN-Rail), Model(s): [DN4014](#)

Rotary encoders, Model(s): [RM8004](#), [RM8005](#), [RM8007](#), [RM9000](#), [RM9001](#), [RM9005](#), [RMA300](#), [RMA310](#), [RMB300](#), [RMB310](#), [RMO300](#), [RMU300](#), [RMV300](#)

Single Phase input, 300W output, Model(s): [DN4218](#)

Switch mode power supply modules, open type, Model(s): [Series DN3011](#)

Switching power supplies, enclosed type, Model(s): [DN4234](#), [DN4237](#)

Switching power supplies, open type, Model(s): [AC1212](#), [AC1224](#), [AC1226](#), [AC1252](#), [AC1253](#), [AC1255](#), [AC1258](#), [DN1020](#), [DN1042](#), [DN4013](#), [DN4032](#), [DN4033](#), [DN4034](#), [E84016](#)

Vibration sensors, Model(s): [L002](#), [VNA001](#), [VNB211](#), [VSA001](#), [VSA002](#), [VSA003](#), [VSA004](#), [VSA005](#), [VSA006](#), [VSA101](#), [VSA201](#), [VTV121](#), [VYA001](#), [VYA003](#), [VYA004](#), [VYA101](#), [VYA104](#), [VYA199](#), [VYE299](#)

[a] - In combination with supply modules DF1100, DF2100 and DF2101.

Last Updated on 2025-05-29

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL Solutions' Follow - Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL Solutions' Follow - Up Service. Always look for the Mark on the product.

UL Solutions permits the reproduction of the material contained in Product iQ subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from Product iQ with permission from UL Solutions" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "©2025 UL LLC."

Note: We are enhancing our systems and you may notice duplicate entries/missing/outdated data. During this interim period, please contact our Customer Service at <https://www.ul.com/about/locations>.

Power Circuit and Motor-mounted Apparatus Certified for Canada

COMPANY

ifm electronic gmbh

Friedrichstr. 1
Essen, 45128 Germany

E251902

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): [DF1100](#), [DF1208](#), [DF1210](#), [DF1212](#), [DF1214](#), [DF1216](#), [DF1220](#), [DF2100](#), [DF2101](#), [DF2208](#), [DF2210](#), [DF2212](#), [DF2214](#), [DF2216](#), [DF2220](#), [DF2520](#), [DF2524](#), [DF2524](#), [L003](#), [L004](#), [L005](#), [L006](#), [VSA007](#), [VSM102](#), [VYA006](#), [VYA007](#), [VYA103](#), [VYE007](#), [VYE116](#), [VYM001](#)

AC1254, Model(s): [AC1256](#)

Class 2 supplied Rotatry Encoder, Model(s): [RM900S](#), [RM901S](#), [RM902S](#), [RM903S](#)

Compact diagnosis systems, Model(s): [13289691](#), [2468997](#), [2757220](#), [2757221](#), [2901765](#), [3532451](#), [3532495](#), [L001](#), [SE1001](#), [SE1002](#), [SE1101](#), [SE1102](#), [SE1103](#), [VB1001](#), [VE1001](#), [VE1002](#), [VE1101](#), [VE1102](#), [VE1103](#), [VKV021](#), [VKV022](#), [VNB001](#), [VSA008](#), [VSA204](#), [VSA205](#), [VSE002](#), [VSE003](#), [VSE100](#), [VSE101](#), [VTV122](#), [VXE002](#), [VXE003](#), [VYE009](#), [VYE103](#), [VYE107](#), [VYE115](#)

Compact Diagnosis Systems, Model(s): [VYE004](#), [VYE113](#), [VYE114](#)

DC/DC converters, open type, Model(s): [AC1257](#)

Inclinometer, Model(s): [JD1111](#), [JD1121](#), [JD1311](#), [JD1321](#), [JD2110](#), [JD2120](#), [JD2310](#), [JD2320](#), [JD3111](#), [JD3121](#), [JD3311](#), [JD3321](#)

Industrial control equipment, miscellaneous apparatus, power supplies, Model(s): [E84036](#)

Industrial control equipment, switching power supplies, open type, Model(s): [AC1254](#), [DN1022](#), [DN4011](#), [DN4012](#)

Open type switch mode power supply modules, Model(s): [AC1221](#), [DN1031](#), [Series AC1220](#), [Series AC1236](#), [Series AC1244](#), [Series DN1030](#), [Series DN3012](#)

Open Type, Industrial Control Equipment, switch mode power supply (DIN-Rail), Model(s): [DN4014](#)

Rotary encoders, Model(s): [RM8004](#), [RM8005](#), [RM8007](#), [RM9000](#), [RM9001](#), [RM9005](#), [RMA300](#), [RMA310](#), [RMB300](#), [RMB310](#), [RMO300](#), [RMU300](#), [RMV300](#)

Single Phase input, 300W output, Model(s): [DN4218](#)

Switch mode power supply modules, open type, Model(s): [Series DN3011](#)

Switching power supplies, enclosed type, Model(s): [DN4234](#), [DN4237](#)

Switching power supplies, open type, Model(s): [AC1212](#), [AC1226](#), [AC1252](#), [AC1253](#), [AC1255](#), [AC1258](#), [DN1020](#), [DN1042](#), [DN4013](#), [DN4032](#), [DN4033](#), [DN4034](#), [E84016](#)

Vibration sensors, Model(s): [L002](#), [VNA001](#), [VNB211](#), [VSA001](#), [VSA002](#), [VSA003](#), [VSA004](#), [VSA005](#), [VSA006](#), [VSA101](#), [VSA201](#), [VTV121](#), [VYA001](#), [VYA003](#), [VYA004](#), [VYA101](#), [VYA104](#), [VYA199](#), [VYE299](#)

[a] - In combination with supply modules DF1100, DF2100 and DF2101.

Last Updated on 2025-05-29

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL Solutions' Follow - Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL Solutions' Follow - Up Service. Always look for the Mark on the product.

UL Solutions permits the reproduction of the material contained in Product iQ subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from Product iQ with permission from UL Solutions" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "©2025 UL LLC."