Product data sheet

Automation technology - distributors, AS-interface

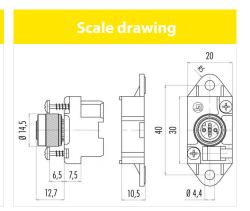


Product description M12-A ribbon cable terminal, Contacts: 2, not shielded, pluggable M12, IP67

Area M12-A series 775
Order number 99 6410 00 02

Illustration





You can find the component part drawing on the next page.

Technical data

General values

Connector design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper limit temperature Lower limit temperature Customs tariff number Packaging Unit ribbon cable terminal ribbon cable terminal pluggable M12 AS-Interface 1.50 mm² AS-Interface 16 70 °C – 25 °C 85369010 50

Electrical values

Material

Contact material CuZn (brass)
Contact plating Au (gold)
Contact body material PA
Housing material PA
REACH SVHC CAS 7439-92-1 (Lead)

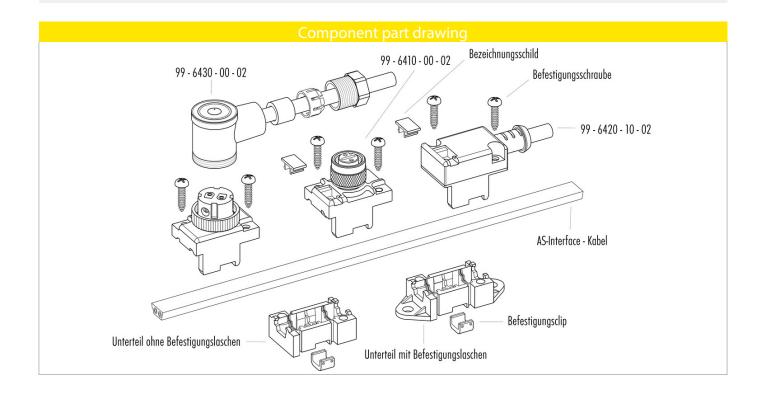
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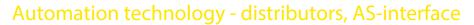


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Security notices

The connectors are designed for use in plant, control system and electrical equipment. The end user is responsible for checking whether the connectors are suitable for use in other applications.

Connectors with degree of protection IP 67 and IP 68 are not suitable for use under water. When used outdoors, the connectors must be separately protected against corrosion. For further information about IP degrees of protection refer to 'Technical support' in the Download Centre.