Description

- With 17 working contacts and one PE in the proven crimp technology
- High performance crimping contacts
- Contacts with Crimp termination not included



General Characteristics

Series	H-Q 17
Version	Male/Female (Article 44423376 / 44423377)
Number of Contacts	17+PE
Suitable Contact	EPIC® H-D 1.6 machined contacts
Termination Methods	Crimp Termination: 0,14 - 2,5 mm² (AWG 26-14)
Temperature Range	-40°C to +125°C
Protection rating (DIN EN 60529)	IP 65 (latched with Housing)

Mechanical Characterisitcs

Cycle of mechanical operation	500

Electrical Characteristics

Rated Voltage, IEC	250 V
Rated Voltage, UL/CSA	250 V
Rated Impulse Voltage	4 kV
Rated Current, IEC	10 A
Rated Current, UL / CSA	10 A
Contact Resistance	< 3 mΩ
Pollution degree	3

Materials and Surfaces

Contacts	Copper alloy, hard silver/gold-plated
Insulating Body	Polycarbonate
Flammability Class according to UL 94	V0
Sealing	NBR
Mounting Screws	Steel

Approvals

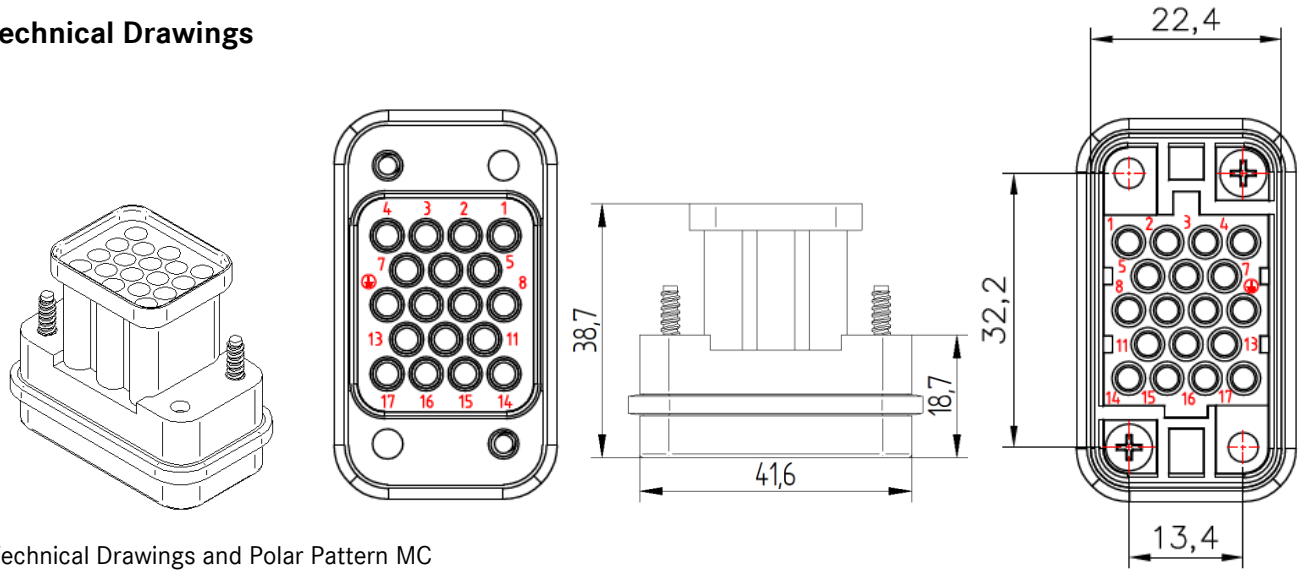
UL-Approval, E-File-Number	E75770

Standards

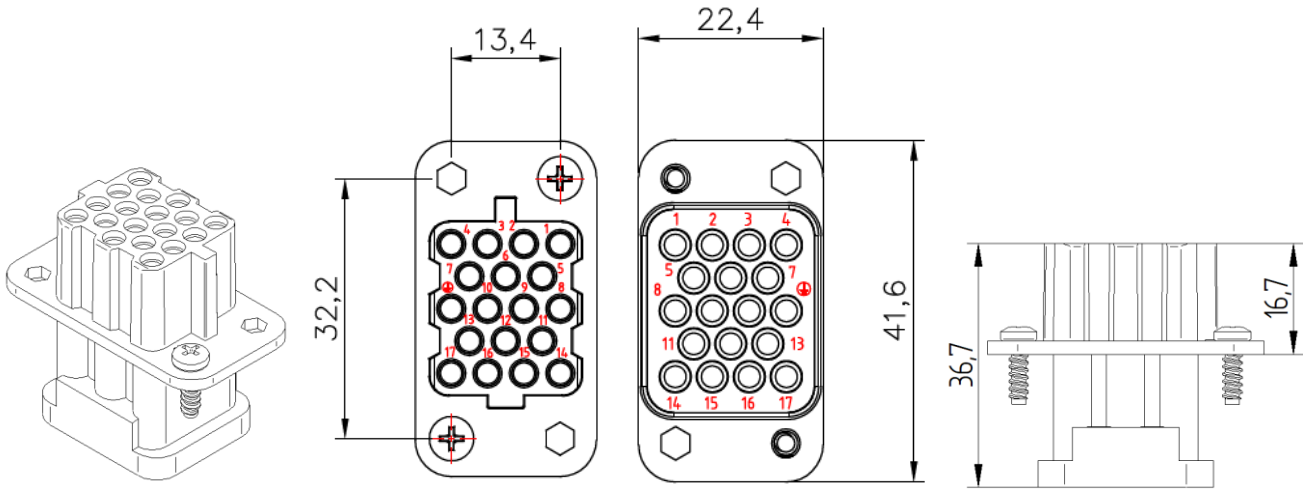
Safety Standard	IEC 61984, DIN EN ISO 60664, UL 1977 CSA 22.2 182.3

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Technical Drawings



Technical Drawings and Polar Pattern MC



Technical Drawings and Polar Pattern FC

Industrial machinery and plant engineering

Info

Compact, powerful standard insert
Space saving, crimping contact

Application range

Machine and equipment manufacturing
Control engineering

Remark

Photographs are not to scale and do not represent detailed images of the respective products.

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