Product sheet

miniature



Product Contacts: 8 DIN, Female panel mount connector with mass contact

M16 IP67 Series 723 Article number 09 0132 290 12

Illustration

Scale drawing

Contact Arrangement

	χ	γ
1	-3,50	0,00
2	0,00	3,50
3	3,50	0,00
4	-2,47	2,47
5	2,47	2,47
6	-2,47	-2,47
7	2,47	-2,47
8	0.00	-0.70

Technical data

General features

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature

Cable data

Approval 1

female panel mount connector bolted

dip-solder

95 °C

-40 °C

UL

Electrical parameters

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 5 A $\leq 3~m\Omega$ Volume resistivity shielded EMV compliance Degree of protection IP67

Material

Material of contact CuSn (Bronze) Contact plating Au (gold) PBT (UL 94 V-0) Material of contact body