Product sheet

miniature



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

Area **M16 IP67 Series 723**Article number **09 0174 290 08**

Illustration

Scale drawing

4 0 0 5 0 0 0 3 0 | 8 0 7

Contact Arrangement

	χ	Υ
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 Volume resistivity $\leq 5~m\Omega$ shielded EMV compliance Degree of protection IP67

Material

Material of contactCuSn (Bronze)Contact platingAg (silver)Material of contact bodyPBT (UL 94 V-0)