Product sheet

miniature



Product Contacts: 3 DIN, Female panel mount connector with mass contact

Area **M16 IP40 Series 680** Article number **09 0308 290 03**

Technical data

General features

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature female panel mount connector bolted dip-solder

-

85 °C -40 °C

Electrical parameters

Rated voltage 250 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 7 A $\leq 5~m\Omega$ Volume resistivity EMV compliance shielded Degree of protection IP40

Mechanical operation > 500 Mating cycles

Material

 Material of contact
 CuSn (Bronze)

 Contact plating
 Ag (silver)

 Material of contact body
 PBT (UL 94 V-0)