Product sheet

miniature



Product Contacts: 4, Male panel mount connector, front fastened, with single wires

Area M16 IP40 Series 581/680/682

Article number **09 0311 782 04**



You can find the assembly instruction on the next page.

Technical data

General features

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature male panel mount connector bolted Strands 0,75 mm² 22 85 °C -30 °C

Electrical parameters

Rated voltage 300 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 5 A Volume resistivity $\leq 5~m\Omega$ EMV compliance shieldedDegree of protection IP40 Mechanical operation > 500 Mating cycles

Material

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

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