Product sheet Miniature connector

12



Product Pole

Contacts: 12, Female cable connector, cable outlet 2.5 - 4 mm, black

Area Article number Snap-in IP67 Series 720 99 9134 03 12

Illustration **Scale drawing Contact Arrangement** 0 .00 2 3 -2,62 2 62 ~57 -3.70 0.00 5¦ 0 4 -2,62 10,5 0⁶ 40 0,00 2,62 3,70 2,62 012 5 3 Θ 6 7 Ø 16 0 0 Ø 16 8 Ó 9 1,7 10 -0.7 11 0. 12 0

You can find the item description on the next page.

Technical data

Common values

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

Female cable connector Snap Solder 0.25 mm² 24 2.5 - 4 mm 85 °C -40 °C

Electrical values

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance Degree of protection Mechanical operation

Material

Material of contact Contact plating Material of contact body Material of housing

60 V 800 V 2 Ш II 2 A ≤ 3 mΩ not shielded IP67 > 500 mating cycles

CuSn (Bronze) Au (Gold) PA (UL 94 V-0) PA (UL 94 V-0)

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