Product sheet

Miniature connector



Product Contacts: 19, cable plug connector with

cable clamp, shieldable, cable outlet 6 - 8

mm

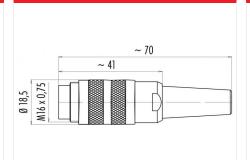
Pole 1

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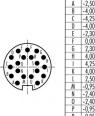
Illustration



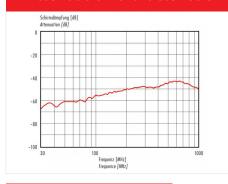
Scale drawing



Contact Arrangement



Attenuation characteristic



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 Cable plug connector screw Solder 0.25 mm² 24 6 - 7.8 mm 85 °C -40 °C

Electrical values

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 3 A Volume resistivity $\leq 3~m\Omega$ EMV compliance shielded Degree of protection IP40 Mechanical operation > 500 mating cycles

Material

Material of contact Contact plating Material of contact body Material of housing CuZn (Brass) Au (Gold) PBT (UL 94 V-0) CuZn (Brass nickel-plated)

Contacts: 19, Cable plug connector with cable clamp, shieldable, cable outlet 6 - 8 mm, gold plated contacts

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Pole **mn**

