Product sheet Output connector

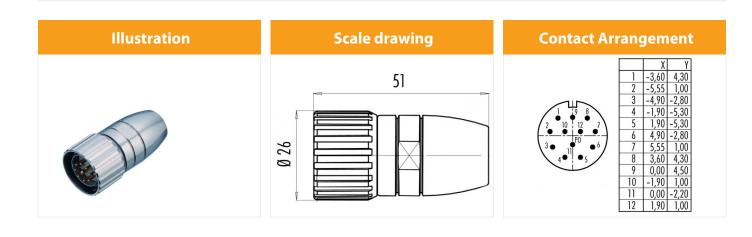


Product

Pole

Contacts: 12, Cable plug connector, shieldable (the pin and socket insert counter-rotate in right and left turning models) 12

Area Article number M23 Power Series 623 99 4621 10 12



You can find the assembly instruction 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 1.00 mm² 18 6 - 10 mm 125 °C -20 °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 $\begin{array}{l} 150 \ V \\ 1500 \ V \\ 3 \\ II \\ III \\ 8 \ A \\ \leq 3 \ m\Omega \\ shielded \\ IP67 \\ > 50 \ mating cycles \end{array}$

CuZn (Brass) Au (Gold) PBT/PA66 CuZn (Brass nickel-plated)

Contacts: 12, Cable plug connector, shieldable, left-turning

Product sheet Output connector



Product

Pole

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