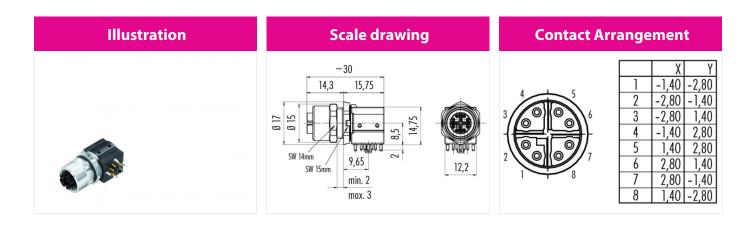
Product sheet Automation Technology



Product

Contacts 8: Female panel mount connector with X-coding, dip-solder, angled, contact carrier: via undular washer

Area Article number M12-D, M12-X Series 825/876 X-coding 99 3782 202 08



You can find the assembly instruction on the next page.

Technical data

General features

Connector Design Connector locking system Termination Upper temperature Lower temperature

Cable data

Approval 1

female connector (panel mount) bolted dip-solder 85 °C -40 °C

UL

Electrical parameters

Rated 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 $\begin{array}{l} \text{50V AC, 60V DC V} \\ \text{3} \\ \text{II} \\ \text{III} \\ \text{0,5 A} \\ \leq 10 \ \text{m}\Omega \\ \text{shielded} \\ \text{IP67} \\ > \text{50 Mating cycles} \end{array}$

CuSn (Bronze) Au (gold) PA



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