Product sheet Automation technology - Speciality connectors

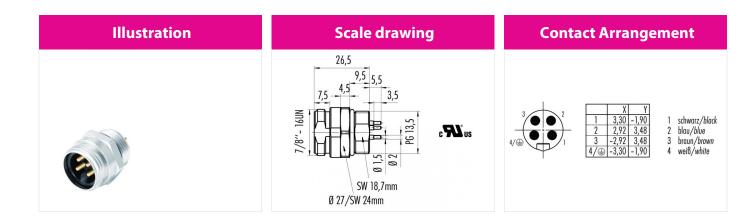
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Product Pole

Contacts: 4, Male panel mount connector, dip-solder contacts, with UL approval

Area Article number 7/8" Series 820/870 09 2449 330 04



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 data

material housing Insulation single lead Single lead structure Conductor resistance Bending radius cable fixed Bending radius cable movable Approval

Male panel mount connector Screws 7/8" - 16 UN tauchlöten

85 °C -25 °C

UL

Electrical values Rated voltage

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

Material

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

600 V 2500 V 3 Ш Ш 8 A ≤ 5 mΩ IP67 > 100 mating cycles

CuZn (Brass) Au (Gold) PUR (UL 94 HB) Nickel-plated zinc die casting, nickel-plated brass

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