Product sheet

Automation technology



Product Contacts: 5/5, Double distributor, male connector M12x1 - 2 female connectors

M12x1, with fastening bores

Pole

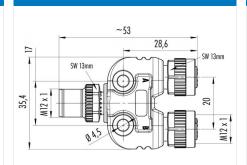
Connecting cords Series 765 Article number 79 5236 40 05

Illustration

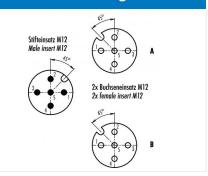


Scale drawing

Area



Contact Arrangement



Technical data

Common values

Connector Design Connector locking system Upper temperature Lower temperature

Dual distributor screw 85 °C -25 °C

Electrical values

Rated voltage 60 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity \leq 3 m Ω EMV compliance nicht geschirmt Degree of protection Mechanical operation > 100 mating cycles

Material

Material of contact

Contact plating Material of contact body Material of housing

Pin/CuZn (brass), socket/CuSn

(bronze) Au (Gold) PUR PUR

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