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P 136

Modular connectors



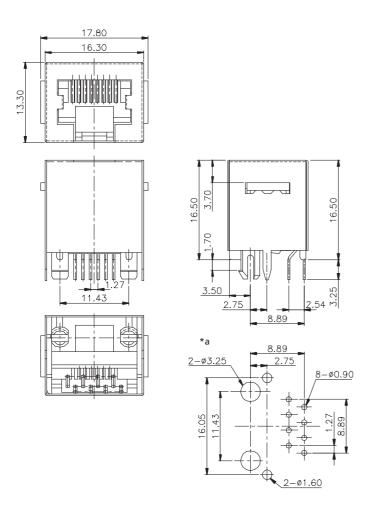
Modular chassis socket, 8p8c (RJ45), upright, with full shielding and flange, for printed circuit boards

State: Active

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Environmental conditions

Temperature range -40 °C/+70 °C

Materials

Insulating body PBT GF, V-0 according to UL94
Contact spring CuSn, pre-nickel and gold-plated, tin-plated in solder area

Housing CuZn, nickel-plated

Mechanical data

Mating cycles 1000 Insertion force 12,3 N Withdrawal force 80,4 N

Electrical data (at Tamb 20 °C)

Contact resistance ≤ 40 m Ω Rated current 1,5 A Rated voltage 125 V Rated impulse voltage 500 V Insulation resistance ≥ 500 M Ω

Associated products

Counterparts

^{*}a printed circuit board layout, components side view



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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
P 136	8	38	450

Packaging:

in a tray

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