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Modular connectors

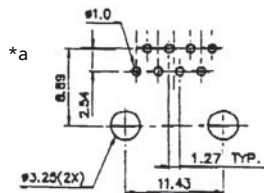
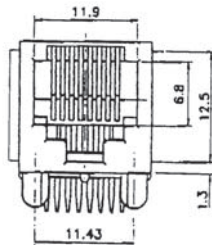
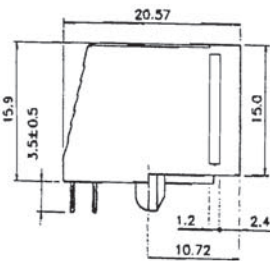
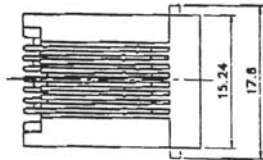


Modular chassis socket, 8p8c (RJ45), angular, with lower side locking and flange, for printed circuit boards

State: Active

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*a printed circuit board layout, components side view

Environmental conditions

Temperature range -40 °C/+85 °C

Materials

Insulating body PBT GF, V-0 according to UL94
Contact spring CuSn, pre-nickel and selectively gold-plated

Mechanical data

Mating cycles 500
Insertion force ≤ 20 N
Withdrawal force ≥ 20 N

Electrical data (at T_{amb} 20 °C)

Contact resistance 50 m Ω
Rated current ≤ 1 A
Rated voltage ≤ 150 V AC
Insulation resistance 500 M Ω

Associated products

Counterparts
[☞ P 129](#) [☞ P 129 S](#)

Accessories
[☞ 2533 01](#)

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
P 133	8	90	450

Packaging:

in bulk, in a cardboard box or a plastic bag