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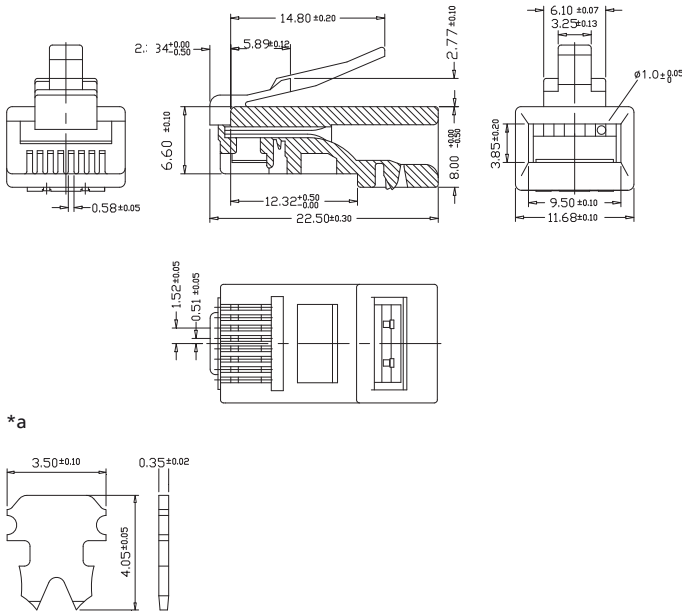
Modular connectors



Modular plug, 8p8c (RJ45), with locking latch, piercing technology

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*a

*a piercing contact

Environmental conditions

Temperature range -40 °C/+125 °C

Materials

Insulating body PC, V-2 according to UL94
Contact CuSn, pre-nickel and gold-plated

Connectable conductors for piercing area

Section AWG 26–24, 0.128–0.241 mm²
Construction round cable
Stripping length cable jacket 6 mm

Electrical data (at T_{amb} 20 °C)

Rated current 1.5 A
Rated voltage 250 V AC
Insulation resistance 500 MΩ

Associated products

Counterparts

☞ 2531 02	☞ 2542 04	☞ 2542 05
☞ 2543 02	☞ 2543 04	☞ 2543 05
☞ 2543 06	☞ 2544 01	☞ P 136
☞ P 137 S		

Harnessing equipment

☞ ZP25-2

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
P 129	8	500	1500

Packaging:

in bulk, in a cardboard box or a plastic bag