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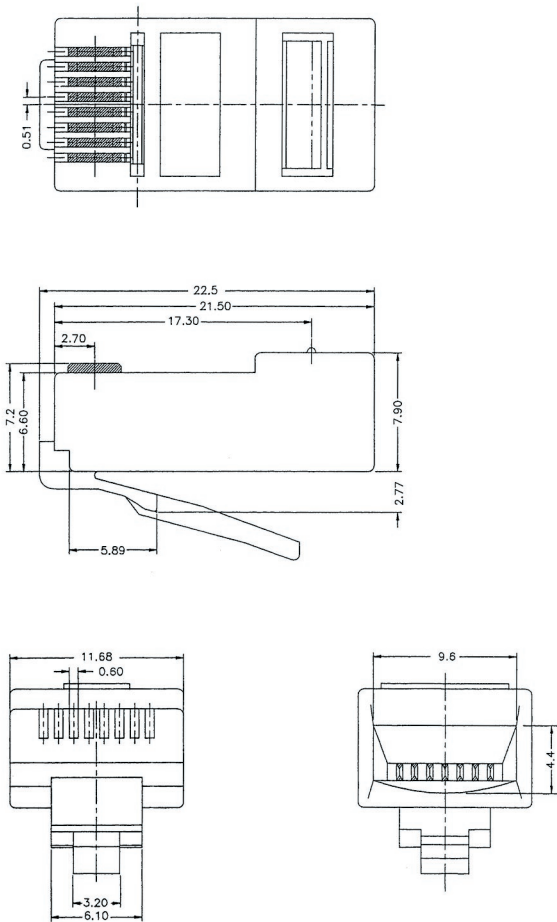
## Modular connectors



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

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#### 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

Construction round cable

#### Electrical data (at T<sub>amb</sub> 20 °C)

Rated current 1,5 A  
Rated voltage 250 V  
Rated impulse voltage 1 kV  
Insulation resistance  $\geq 500 \text{ M}\Omega$

#### Associated products

Counterparts  
 ☞ 2531 01      ☞ 2541 01      ☞ P 133  
 ☞ P 136      ☞ P 137 S

Accessories  
 ☞ 2532 01

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