



RP-88C605S

**Shielded modular plug UTP RJ45 8P8C
Cat.6**

Dimensions:
 Overall length: 22.43
 Length to contact: 21.49
 Contact length: 11.68
 Contact width: 9.60
 Housing width: 6.60
 Housing depth: 8.21
 Insert width: 9.25
 Insert height: 3.50
 Wire divider width: 6.10
 Wire divider depth: 3.25

Labels: SHIELD, INSERT, Contact, Insert, Wire Divider

Contact: 3 prong for solid or stranded wire

Insert: OD 1.0

Wire Divider: I34

MATERIAL & FINISH
 Housing & Insert: PC, UL94V-2 . clean
 Contact : Copper alloy plated with gold. 50μ"
 Shield: Brass with nickel plated.

MECHANICAL SPECIFICATIONS
 Operating Temperature: -40°C to 85°C
 Mating Cycles: 750 cycles min.

ELECTRICAL SPECIFICATIONS
 Voltage: 125 VAC
 Current: 1.5 A
 Contact Resistance: 30 milliohms max.
 Insulation Resistance: 500 megaohms min.
 Dielectric Withstanding Voltage: 1000 VAC

B	add divider	20210315
A1	add insert OD	20200715
REV	Description	Date

Unit: m/m
Tol: ±0.25 unless otherwise stated

Ordering information

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