

Category 8 8p8c STP Plug:



Category 8 8p8c STP Plug (PESpc):

This high performance fully shielded plug is suitable for Category 6A, Category 7 and Category 8 terminations of large core solid or stranded cable.

Features:

- 2 part shielded plug
- Performs to Category 8 at channel level as well as Category 6A at patch cord level
- 2 prong contacts suitable for solid and stranded cable
- Suitable for cable O.D. up to 8mm and cores up to 1.6mm O.D. (not recommended for cores of less than 1.3mm O.D.)
- Backwards compatible for Category 6A and Category 7
- Compliant with IEC60512-99-001, FCC 68 Part F, ANSI/EIA/TIA-568, IEC-60603-7 - suitable for use as part of a Category 6A or Category 8 cabling installation in accordance with ISO/IEC 11801– and suitable for use with IEEE 802.3at (PoE+) applications
- Suitable for termination with TUK's specialist single-action crimp tool for XL cable ([T23PGSXL](https://tuk.co.uk/product/modular-crimp-tool-for-xl-cable)) <https://tuk.co.uk/product/modular-crimp-tool-for-xl-cable> or our ratchet crimp tool (TR2076) <https://tuk.co.uk/product/ratchet-crimp-tool-for-extra-large-shielded-cable/>
- For use with strain relief boot PS2**8 <https://tuk.co.uk/product/strain-relief-over-boots/>

Specifications:

- Weight including packaging: 56g (packed in 20s)
Weight of individual plug: 2g
- Dimensions:
Plug: 21 x 12 x 8mm Plug with cable grip extended: 29 x 12 x 8mm

- Colour: silver
- Materials:
 - Housing: Polycarbonate UL-94V0
 - Shell: Nickel-plated Brass
 - Contacts: 50µ"/1.27µm gold plated
- Capable of handling over 240V AC or DC
- Contact resistance is 20mOhms maximum
- Insulation resistance is 500MOhms minimum
- Each contact can carry 0.6A (POE+ compliant)

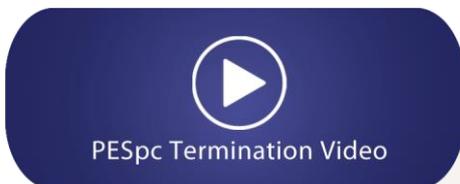
Packaging: Supplied in bags of 20 then in bags of 100

Commodity code: 85444920

EAN: 5055386511133

Country of Origin: China

Termination Video:



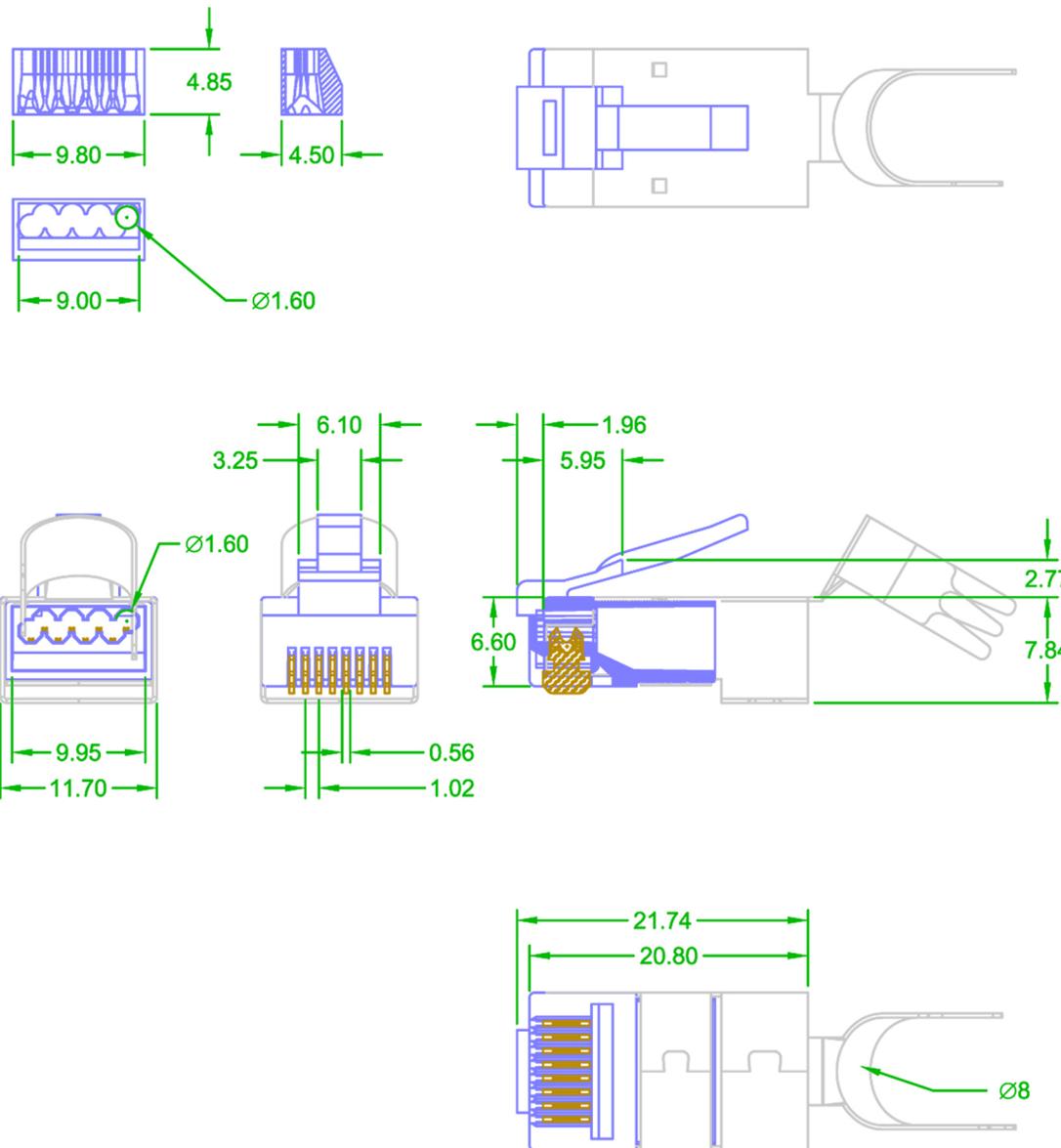
T23PGSXL



PS2bk8

ROHS Compliant

Code: PESpc



□ Two prongs pin

NOTE TOL: ± 0.1