5PEEUY RJ45 Category 6 high performance plugs



Category 6 high performance plugs, shielded (PXSPDY6Sc)

Our 57227 RJ45 plugs are designed to simplify twisted pair terminations by allowing the wire pairs to be easily inserted through the offset openings and out of the front. This allows the installer to easily check the wiring order before crimping the connector. Twist is maintained more easily enabling a better performing crimp.

Features

- Contacts and openings are offset so as to maintain signal separation and achieve optimum "patch cord standard" Category 6 performance
- Each plug allows twisted pair wires to be inserted through the offset pins and pulled out of the front to ensure the correct wiring order before crimping
- By pulling the cores into the plug, twists can easily be maintained up to the contacts, enabling fully rated category performance
- Contact blades are suitable for stranded or solid wire cores from 23-26 AWG (0.57 0.40mm), with insulation up to 1.05mm O.D.
- Suitable for termination of solid or stranded STP cables with sheath O.D. of 6.5 7.0mm
- Faults and failures minimised
- Simple one piece design



CE



- Less cable scrap and wastage
- N.B. Must be used with suitable crimp tools (e.g. our code TRCSPDY or TRCSPDY3)

Specifications

- Housing material: Polycarbonate UL94-V0, transparent
- Blades: Phosphor copper plated with $1.27\mu m/50\mu''$ thick hard gold over nickel underplate on contact area
- Shell: $80 \mu''/2.03 \mu m$ nickel plated brass

Packaging

Supplied in polybags of 10 then 100 then 500 PXSPDY6Sc#10 PXSPDY6Sc#100 PXSPDY6Sc#500

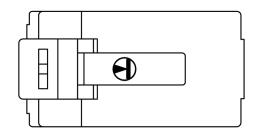
EAN number: 5055386506917





5PEEUY RJ45

ROHS Compliant



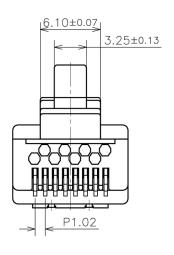
Code: PXSPDY6Sc

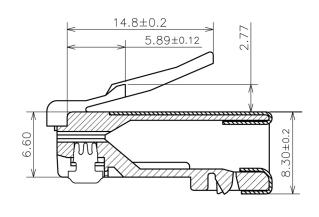
Material:

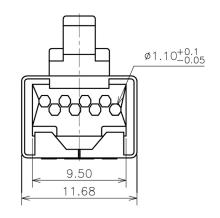
Housing: PC resin, UL94-V0, transparent

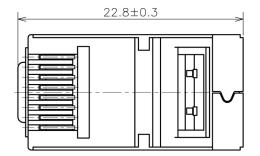
Blades: Phosphor copper plated with 50µ"/1.27µm thick hard gold

over nikel underplate on contact area Shell: 80µ"/2.03µm nickel plated brass









X. X ±0. 20 X. XX ±0. 10 X. XXX ±0. 05 ANGLE ±2°



