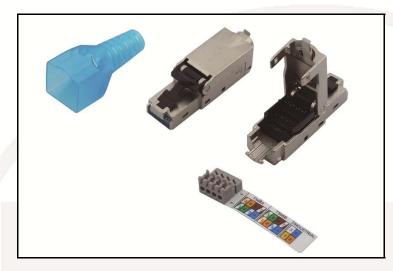


Category 6A field termination plug



Category 6A field termination plug (PGSmc)

TUK's Cat6A field termination plug is the RJ45 plug for time-saving and efficient on-site assembly for all networks, from Voice right through to 10 Gigabit Ethernet. It can be assembled on all standard types of cable, quickly and with no requirement of special tools. Whether in the office, data centre, in industry or in home networks – the Cat6A field termination plug offers flexibility and saves time and money on installation, repairs and maintenance.

Features

- Category 6A Class EA Field Termination Plug, with 568A/B and PNO wiring label
- Robust industrial fully shielded design
- Works with solid or stranded cable
- Suitable for use with a wide range of cable outer diameter and core sizes 6-9mm cable OD, 22-27 AWG cores (core including insulation up to OD 1.6mm)
- Reusable (27AWG cable only reusable up to 5 times)
- No tools required for time saving and efficient termination on site
- Rated for 750 mechanical cycles
- Note: not ideal for short length (4m or less) Category 6A patch cords

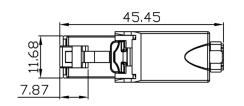
Specifications

- Materials:
 - RJ45 plug: housing: nickel plated zinc-alloy, contacts: 50µ"/1.27µm gold plating over phosphor bronze
 - plug cover: ABS, plug latch: POM
 - RJ45 jack: housing nickel plated zinc-alloy
 - o IDC: housing and cover: PC FR, terminals/contacts: tin plated phosphor bronze
 - o Earthing plate: SUS304
 - Strain relief: PP TUK Ltd, Unit 4, Wimbledon Stadium Business Centre, Riverside Road, London SW17 0BA

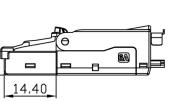
17/05/2016

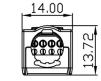


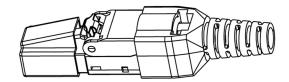
ROHS Compliant

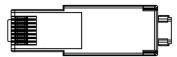












SPECIFICATION

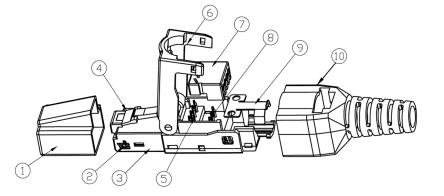
- Current rating : 1.5A
- Dielectric withstanding voltage :
- Contact/contact:mated or terminated connectors 1000V DC
- All contacts to sereen:mated or terminated connectors 1000V DC
- Insulation resistance : 500M Ω MIN.
- Contact resistance : $20m \Omega$ MAX.
- Durability:750 mechanical cycles
- Wiring properties: 27~22 AWG(resuable up to 5 times only for 27AWG)

6,60

- Supporting cable diameter: 6~9mm

MATERIAL

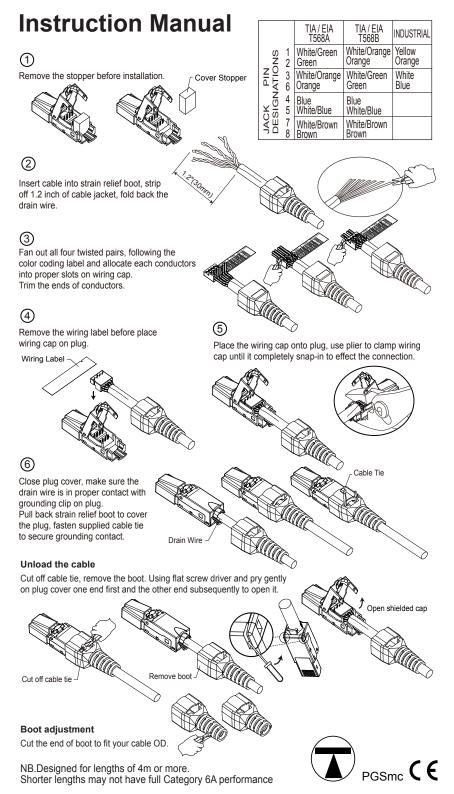
- (1) RJ45 Plug cover:ABS
- (2) RJ45 Plug Contact: Phosphor bronze, 50u" Glod plating
- (3) RJ45 Plug Housing: Zinc-alloy ,Nickel Plated
- (4) RJ45 Plug Latch:POM
- (5) IDC Housing: PC FR
- (6) RJ45 JACK Bottom cover: Zinc-alloy ,Nickel Plated
- (7) IDC Housing cover: PC FR
- (8) IDC Terminals: Phosphor bronze, Tin Plated
- (9) Grounding plate:SUS304
- (10) Cable cover:PP



TUK Ltd, Unit 4, Wimbledon Stadium Business Centre, Riverside Road, London, SW17 0BA

17/05/2018

Tel: 020 8946 6688 Fax: 020 8879 7410 Email: sales@tuk.co.uk Website: www.tuk.co.uk



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Tuk manufacturer:

Other Similar products are found below :

SPIGN SP2GN SJKWHB SLJWHPM SEKHI SKFRD KCUAA2BKDPM KOCSMDPM SGPDLIGY SPI0YW FACBK KPHIBK SEKEI-45WH SP0.5GN KBNC50DPM SGKH2 SEPZ5YW SGPZ3BK KOCSM KBNC75PM KOLSMDPM MGOPPL25 KCHD90WH KUA2WH LJNTE5A FJ445 3L32BK SKHILJ SP5RD KHI SPIRD AAVNTECC SGKSJEPM SP2YW T2079 SGKSSU-45WH SG78 KRCAWHWH KRCAWHWHPM SEKEIPM ADQ88 SKFWHPM SP0.5RD SP10GY SACSLJ KA6-45BKEP KOLSMDXPM SKH2 TSY KSH66WH