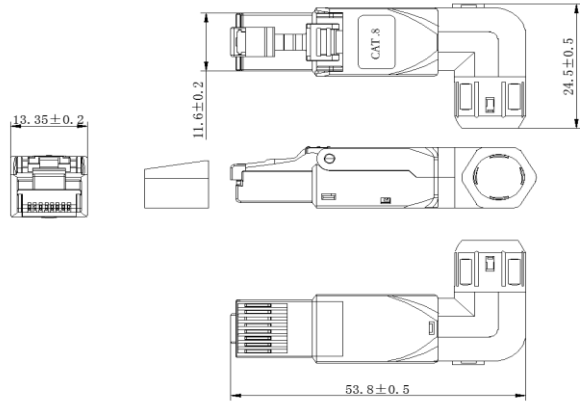


90 degree angle Cat 8.1/Class I STP Field Termination Plug Toolless screw Type upwards openable



HighPatch GmbH  
www.highpatch.de



**Feature**

- Fast and easy tool-free installable shielded RJ 45 Connector,can be assembled in 60 seconds without any special tools, and multi-port capable
- Fully shielded Zinc Diecast Housing ensures best EMC effect especially in industry environment
- IDC Phosphor bronze tin plated PIN needle can be reused 5 times(min)
- PC plastic parts provide better elasticity and durability•Color Silver
- Cat.8.1/Class I performance according to ISO/IEC 11801-1:2017 (Ed.1.0) and IEC60603-7
- Backward compatible with CAT.6A
- Compact cable manager for round Solid cable AWG22/1-26/1(1/0.65-1/0.4mm) and stranded cable AWG 22/7-26/7 For cable OD:5.0-8.5mm
- four-chamber wire manager (available with colour code T568A or T568B and PROFINET)
- Degree of protection IP20
- with black dust Cup
- 90 degree angle, Five directions can be changed
- L×W×H:54×24.5×12.46mm

**STANDARDS**

- ISO/IEC 11801-1:2017 (Ed.1.0)
- ANSI/TIA-568-C.2-1
- IEC 60603-7
- ROHS 2.0 and Reach compliant.

**DESCRIPTION**

Housing	Zinc alloy
IDC TERMINAL	PC TERMINAL:PHOSPHOR BRONZE,TIN PLATING
RJ 45 JACK	PHOSPHOR BRONZE 8P8C GOLD PLATED
PCB	FR-4 1.2mm UL 94V0
RJ45 Contact Life	750 Times Min
Plug inforce	<30N
PoE	PoE per IEEE 802.3af, PoE+ per IEEE 802.3at PoE++ per IEEE 802.3bt
Conductor diameter:	Solid 0.40 - 0.65 mm AWG 26/1 - AWG 22/1,Stranded cable AWG22/7-26/7
Cable diameter:	5.0-8.5mm

**Environment**

Operating temperature:	-10~+60°C
Storage temperature:	-40~+70°C
Operation humidity:	10%~85%
Storage humidity:	10%~85%

Data sheet : S139

**Application**

Suitable for CAT.8, CAT.7A ,CAT.7, CAT.6A, SFTP LAN Cable  
The product is widely used in industrial Internet and visual inspection system and monitoring system and Network communication system

Application:



Cat 8.1 SFTP Patch cord

Item No.  
S139

Color  
Black+Silver

Package  
1pc/PE Bag+Nambo Label