





# **RJ45 Press-Fit Connectors**

Stewart Connector's RJ45 Press-Fit connectors are designed to eliminate the use of soldering in the assembly process, effectively lowering manufacturing costs and improving the reliability of the connector during the product's life cycle. By removing the need for soldering in the assembly process, Stewart's Press-Fit series eliminates the chances of cold solder joints and solder flux contamination. Stewart's RJ45 Press-Fit connectors can achieve 1G through 2.5G Base-T Ethernet speeds.

#### **Features**

- Operating temperature: -40°C to 85°C
- Current rating: 1.5 A (maximum) @ 25°C
- All available options are shielded
- All configurations are right-angle (90°)
- Multiple LED and port configurations
- Low profile tab up design
- 50 micro inches gold plating
- RoHS compliant

## **Applications**

- Networking equipment
- Home and office equipment
- Security systems
- Video game systems
- IOT applications
- Portable storage devices
- Printers and scanners

### Part Number Selection Guide

Part Number	Tab Orientation	Port Configuration	Orientation	Termination	Shielded	LEDs
SS-74810-004	Up	1x2	Horizontal	Press-fit	Yes	Y/G
SS-74810-003	Up	1	Horizontal	Press-fit	Yes	Y/G
SS-74810-002	Up	1x2	Horizontal	Press-fit	Yes	Bi-color Y/G
SS-74810-001	Up	1	Horizontal	Press-fit	Yes	Bi-color Y/G



## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Modular Connectors / Ethernet Connectors category:

Click to view products by Bel Fuse manufacturer:

Other Similar products are found below:

8949-H88/06BLKA/SN 74441-0010/BKN MP1010RX-1000 MP44RX-1000 PHJ-4P4C-1-V-4 PHP-6P6C-5 GAX-3-66 GAX-8-62 GDCX-PA-66-50 GDCX-PN-64 GDCX-PN-66 GDCX-PN-66-50 GDLX-A-66 GDLX-N-66 GDLX-S-66 GDLX-S-88K GDLX-SMT-S-88 GDTX-S-88-50 GDX-PA-1010 GLX-N-1010M-BLK GLX-S-88M-BLK GMX-N-1010 GMX-S-1010 GMX-S-66 GMX-SMT4-N-88 GPX-2-64 GSGX-N-2-88 GSGX-N-4-88 GSX-NS2-88-3.05 GSX-NS2-88-3.05-50 GSX-NS-88-3.05-50 PT-108A-8C-UL PT-J951-8C PTS-J531-8CS-50UL 1-1775629-2 A-2014-0-4 GWLX-S-88-GR GWLX-S9-88-YG DC-1021-8-WH-6 1300530003 1324640-4 RJ11FTVC2G RJ11FTVC2R RJ11FTVC2R RJ11FTVX2SA1G 132764-001 1413235 MP88X-1000 MPS88RX-5000 E5288-S000K3-L E5908-15A242-L