

SUREPORT DATA SHEET

Foundry/Brocade-Compatible Copper (RJ-45) SFP



Champion ONE's copper (RJ45) SFPs, which offer direct compatibility with your existing switches and routers, provide full-duplex 10/100/1000Base-T transmission over UTP Category 5 copper cables.

Champion ONE Sureport transceivers are programmed for one-to-one compatibility with your existing OEM platforms.

Technical Specifications

STANDARDS AND REGULATORY COMPLIANCE

RoHS compliant
SFP MSA (multi-source agreement)
IEEE Std 802.3

PROTOCOLS AND DATA RATES

10/100/1000Base Ethernet

DIMENSIONS

8.5 x 13.4 x 56.5 mm ; 75 g

CONNECTOR

Copper RJ-45

WARRANTY

All feature a limited 5-year warranty

C1 Part Number	Data rate (min/max)	Fiber Type	Rated Distance (km)	Temp Range (°C)	Description	Substitute for Foundry-Brocade® part #s
GIGABIT ETHERNET (1.25 GBPS), 1G FIBRE CHANNEL (1.0625 GBPS)						
GESFP-TX-L-FBR	10/1000Mbps	twisted pair	0.1	0 to 70	SFP 10/100/1000-T 0.1km, multi-rate, Foundry-Brocade compatible	700283872

* Parts are intended as one-to-one replacements. Please verify that the OEM part number is compatible with your system before ordering. If you have questions regarding specific switches and routers, please contact your Champion ONE sales representative for support. In most cases, a customized solution can be developed to meet your needs.