



SUREPORT DATA SHEET

Nokia/ALU-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 UL/CSA Class 3862.07 / 3862.87

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 Nokia/ALU® part #s
10/100/1000BASE ETHERNET						
GESFP-TX(I)-L-ALU	10/1000Mbps	twisted pair	0.1	0 to 70 (-40 to 85)	SFP 10/100/1000-T 100m, multi-rate, (I-temp), Nokia/ALU compatible	1AB359780001

* 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.

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