





Calix-Compatible Dual Fiber SFP+

Champion ONE's Dual Fiber SFP+ product line supports a variety of protocols over a wide range of distance and temperature options. These optics are fully MSA-compliant and offer direct compatibility with your existing switches and routers.

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

Technical Specifications

STANDARDS AND REGULATORY COMPLIANCE

RoHS compliant IEEE Std 802.3ae, 802.3aq (10Gbase-LRM) SFP+ MSA (multi-source agreement) UL/CSA Class 3862.07 / 3862.87

PROTOCOLS AND DATA RATES

Product line supports the following protocols and data rates: 10G Ethernet

DIMENSIONS

8.5 x 13.4 x 56.5 mm; 75 g

CONNECTOR

Duplex LC connector

WARRANTY

All feature a limited 5-year warranty

C1 Part Number	Wavelength (nm)	Fiber Type	Rated Distance (km)	Temp Range (°C)	Description	Tx (min/max) (dBm)	Rx (min/max) (dBm)	Substitute for Calix® part #s
10G ETHERNET DUAL FIBER SFP+								
10GESFPP-SR(I)-CLX	850	MMF	.300 (OM3) .400 (OM4)	0 to 70 (-40 to 85)	SFP+ 10GBASE-SR 300m OM3/400m OM4, (I-temp), Calix compatible	-6.0 / -1.0	-10.0 / -1.0	100-01515
10GESFPP-LR(I)-CLX	1310	SMF	10	0 to 70 (-40 to 85)	SFP+ 10GBASE-LR 10km, (I-temp), Calix compatible	-6.0 / 0.5	-14.4 / 0.5	100-01512
10GESFPP-ER-CLX	1550	SMF	40	0 to 70 (-40 to 85)	SFP+ 10GBASE-ER 40km, (I-temp) Calix compatible	-4.7 / 4.0	-15.8 / -1.0	100-01510 100-01511
10GESFPP-ZR-CLX	1550	SMF	80	0 to 70	SFP+ 10GBASE-ZR 80km, Calix compatible	0 / 4.0	-24.0 / -7.0	100-01971

^{*} 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.