



SUREPORT DATA SHEET

Cisco-Compatible / Intel Compatible 10G SFP+ Direct Attach Cables

Champion ONE's direct-attach cables (DACs) offer compatibility with OEM platforms and cables, and provide an affordable low-power alternative to optical transceivers. These cables are programmed specifically for connections between Cisco switches and Intel network interface cards.

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 802.3ba SFP+ MSA (multi-source agreement) UL/CSA Class 3862.07 / 3862.87

PROTOCOLS AND DATA RATES 10G Ethernet

DIMENSIONS

 $8.5 \times 13.4 \times 56.5 \ \text{mm}$; 75 g (transceivers) 1-15m (cable length - see below for specifics)

CONNECTO

Cables terminate with their respective form factor transceivers.

WARRANTY

All feature a limited 3-year warranty

NOTES

Available in standard temperature (0 to 70° C) only.

C1 Part Number	Length (m)	Passive or Active	Description	Max. Data Rate (Gbps)	Wire Size
SFP+ TO SFP+ DIRECT ATTACT CABLE (DAC)					
10GESPDC-xx-CSC-INT-30	1, 2, 3m (xx = 01, 02, 03)	Passive	10GBase-CR Cisco-compatible SFP+ to Intel-compatible SFP+ Passive Direct-Attach Cable, 1/2/3m, AWG30	11.1	AWG30
10GESPDC-04-CSC-INT-28	4m	Passive	10GBase-CR Cisco-compatible SFP+ to Intel-compatible SFP+ Passive Direct-Attach Cable, 4m, AWG28	11.1	AWG28
10GESPDC-05-CSC-INT-26	5m	Passive	10GBase-CR Cisco-compatible SFP+ to Intel-compatible SFP+ Passive Direct-Attach Cable, 5m, AWG26	11.1	AWG26
10GESPDA-07-CSC-INT-30	7m	Active	10GBase-CR Cisco-compatible SFP+ to Intel-compatible SFP+ Active Direct-Attach Cable, 7m, AWG30	11.1	AWG30
10GESPDA-09-CSC-INT-28	10m	Active	10GBase-CR Cisco-compatible SFP+ to Intel-compatible SFP+ Active Direct-Attach Cable, 10m, AWG28	11.1	AWG28
10GESPDA-12-CSC-INT-26	12m	Active	10GBase-CR Cisco-compatible SFP+ to Intel-compatible SFP+ Active Direct-Attach Cable, 12m, AWG26	11.1	AWG26
10GESPDA-15-CSC-INT-24	15m	Active	10GBase-CR Cisco-compatible SFP+ to Intel-compatible SFP+ Active Direct-Attach Cable, 15m, AWG24	11.1	AWG24