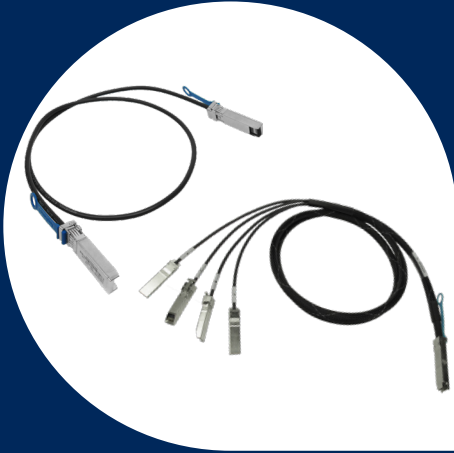


**SUREPORT DATA SHEET**

# HP-Compatible 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 a perfect fit for simplified intra rack and inter rack configurations in a data center environment, and are available in data rates from 10G to 40G, and in one-to-one and breakout configurations.

*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**

See below for standard lengths. Custom and additional lengths are available upon request.

**CONNECTOR**

DACs and breakouts terminate with their respective form factor transceivers.

**WARRANTY**

All feature a limited 3-year warranty

**NOTES**

For a full list of comparable HP® part numbers, please refer to the table below.

C1 Part Number	Length (m)	Standard	Temp Range (°C)	Description	Substitute for HP® part #s
<b>10G ETHERNET</b>					
10GESPDC-0x-HP	x = 1/3/5/7m	10GBase-CR	0 to 70	SFP+ 10GBASE-CR Passive Direct Attach Cable, 1/3/5/7m, HP compatible	JD097B, JC784C, AP785A, AP784A, JW102A, JG081C, JD097C, J9285B, J9283B, J9281B
10GESPDA-0x-HP	x = 10m	10GBase-CR	0 to 70	SFP+ 10GBASE-CR Active Direct Attach Cable, 10m, HP compatible	J9286B, JC784C-10M
<b>40G TO 4X10G ETHERNET BREAKOUT</b>					
40G-DAB0x-HP	x = 1/3/5m	40GBase-CR to 10GBase-CR	0 to 70	40G QSFP+ to 4x10G SFP+ Breakout Direct Attach Cable 1/3/5m, HP Compatible	JG329A, JG330A, JG331A
<b>40G ETHERNET</b>					
40GESPDC-0x-HP	x = 1/3/5/7m	40GBase-CR	0 to 70	40G Ethernet QSFP+ Passive Direct Attach Cable 1-7m, HP Compatible	JH234A, JG326-61001, JG326A, JG327A, JG328A

\* 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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