

40G-BASE QSFP+ to 4x SFP+ Passive Copper Breakout Cable

Features

- > Four channel, full-duplex breakout assembly
- > 40G QSFP+ SFF-8436 compliant interface
- > 4x 10G SFP+ SFF-8431 compliant interface
- > Data rate up to 10Gbit/s per channel
- > Power consumption <0.02W
- > Maximum length of 5m
- > Single 3.3V Power Supply and TTL Logic Interface
- > Hot-pluggable QSFP+ footprint
- > Hot-pluggable 4x SFP+ footprint
- > DDM integrated – MSA compliant digital diagnostic interface
- > Operating Case Temperature:
 - > Standard: 0°C~+70°C



Applications

- > 10G/40G Ethernet
- > Fibre Channel
- > InfiniBand 4x SDR, DDR and QDR
- > High speed interconnections
- > Datacentre ToR connections

Ordering Information

Advance Part Code	Description
NWP-40G-DATAC-XXXSF4	
-XX	-XX = Length (01 = 1m, 03 = 3m, 05 = 5m)

Compatibility Information

Vendor	Vendor Code	Description	Advance Code
Arista	CAB-Q-S-0.5M	40G QSFP to 4x SFP Breakout Cable, 0.5m	NWP-40G-DATAC-0.5XSF4-S
Arista	CAB-Q-S-1M	40G QSFP to 4x SFP Breakout Cable, 1m	NWP-40G-DATAC-01XSF4-S
Arista	CAB-Q-S-3M	40G QSFP to 4x SFP Breakout Cable, 3m	NWP-40G-DATAC-03XSF4-S
Arista	CAB-Q-S-5M	40G QSFP to 4x SFP Breakout Cable, 5m	NWP-40G-DATAC-05XSF4-S
Brocade	40G-QSFP-4SFP-C-0101	40G QSFP to 4x SFP Breakout Cable, 1m	NWP-40G-DATAC-01XSF4-R
Brocade	40G-QSFP-4SFP-C-0301	40G QSFP to 4x SFP Breakout Cable, 3m	NWP-40G-DATAC-03XSF4-R
Brocade	40G-QSFP-4SFP-C-0501	40G QSFP to 4x SFP Breakout Cable, 5m	NWP-40G-DATAC-05XSF4-R
Cisco	QSFP-4SFP10G-CU1M	40G QSFP to 4x SFP Breakout Cable, 1m	NWP-40G-DATAC-01XSF4-C
Cisco	QSFP-4SFP10G-CU3M	40G QSFP to 4x SFP Breakout Cable, 3m	NWP-40G-DATAC-03XSF4-C
Cisco	QSFP-4SFP10G-CU5M	40G QSFP to 4x SFP Breakout Cable, 5m	NWP-40G-DATAC-05XSF4-C
Cisco	QSFP-4X10G-AC7M	40G QSFP to 4x SFP Breakout Cable, 7m	NWP-40G-DATAC-07XSF4-C
Cisco	QSFP-4X10G-AC10M	40G QSFP to 4x SFP Breakout Cable, 10m	NWP-40G-DATAC-10XSF4-C
Extreme	10GB-4-C03-QSFP	40G QSFP to 4x SFP Breakout Cable, 3m	NWP-40G-DATAC-03XSF4-E

*If you don't see your preferred vendor on the list above, please contact us. Other vendors are supported and available.