Product Datasheet

R8M55A HPE Compatible Direct Attach Copper Breakout Cable 400GBase-CU QSFP-DD to 4x100GBase-CU QSFP28 (Passive Twinax 1m)



- **Product Code:** R8M55A-OS
- **Product EAN:** 5059902114761
- **Warranty:** Return to Base - 20 Years

Origin Storage R8M55A HPE Compatible Direct Attach Copper Breakout Cable 400GBase-CU QSFP-DD to 4x100GBase-CU QSFP28 (Passive Twinax 1m)

Technical Specifications

Weight & Dimensions

Bending Radius:	2.3 cm

Operational Conditions

Operating Temperature (T-T):	0 - 70 °C
Storage Temperature (T-T):	-40 - 80 °C

Certificates

Compliance Certificates:	Electromagnetic Compatibility (EMC), REACH, RoHS, CE, Federal Communications Commission (FCC)
Certification:	CE, FCC, RoHS, REACH

Features

Cable Length:	1 m
Cable Type:	DAC
Connector 1:	QSFP-DD
Connector 2:	4x QSFP28
Connector 1 Gender:	Male
Connector 2 Gender:	Male
Product Colour:	Black
Jacket Material:	Polyvinyl chloride (PVC)
InfiniBand Protocol:	Yes
AWG Wire Size:	30
Cable Shape:	Round
Fastening Type:	Push–pull
Ethernet Interface Type:	400 Gigabit Ethernet
Data Transfer Rate:	400 Gbit/s
Conductor Material:	Copper
Brand Compatibility:	HPE
Plug And Play:	Yes

Logistics Data

Country Of Origin:	Taiwan, China

Sustainability

Doesn't Contain:	Lead, Halogen

Origin Storage Limited

2-4 Rutherford Centre, Rutherford Road, Basingstoke, Hampshire, RG24 8PB UK

Tel: +44 (0)1256 351500 | **E-Mail:** sales@originstorage.com | **Web:** www.originstorage.com

Copyright 2026 - Origin Storage Limited | All trademarks are the property of their respective owners, E&OE.