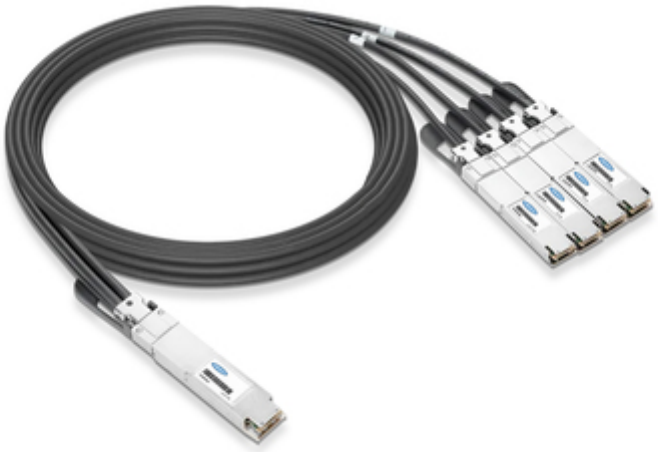
# Product Datasheet

## MCA7J75-N005 NVIDIA Mellanox Compatible Direct Attach Copper Breakout Cable Infiniband twin port NDR 800GBase OSFP to 4x200GBASE QSFP112 (Passive 5m)



- **Product Code:** MCA7J75-N005-OS
- **Product EAN:** 5059902108432
- **Warranty:** Return to Base - 20 Years

Origin Storage MCA7J75-N005 NVIDIA Mellanox Compatible Direct Attach Copper Breakout Cable Infiniband twin port NDR 800GBase OSFP to 4x200GBASE QSFP112 (Passive 5m)

## Technical Specifications

### Weight & Dimensions

| | |
|---|---|
| **Bending Radius:** | 7.1 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:** | 5 m |
| **Cable Type:** | DAC |
| **Connector 1:** | OSFP |
| **Connector 2:** | 4x QSFP112 |
| **Connector 1 Gender:** | Male |
| **Connector 2 Gender:** | Male |
| **Product Colour:** | Black |
| **Jacket Material:** | Polyvinyl chloride (PVC) |
| **InfiniBand Protocol:** | Yes |
| **AWG Wire Size:** | 26 |
| **Cable Shape:** | Round |
| **Fastening Type:** | Push–pull |
| **Ethernet Interface Type:** | 800 Gigabit Ethernet |
| **Data Transfer Rate:** | 800 Gbit/s |
| **Conductor Material:** | Copper |
| **Brand Compatibility:** | Nvidia |
| **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



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