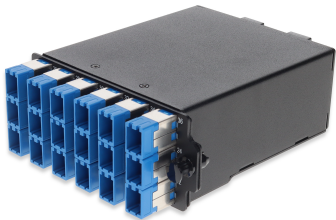


C-HDM-6XMPO12SNBO-U-B

HDM Breakout Cassette 6x MPO-12 to 72x SN/UPC Delivers High-Density MPO to SN/UPC Breakout Connectivity within HDM Rackmount Systems

DESCRIPTION

This HDM cassette with 6 MPO-12 ports to 36 SN/UPC ports (72-fiber) is a high-density fiber breakout module engineered for use within HDM modular rackmount panel systems. Designed for seamless integration into HDM rackmount panels, this cassette enables rapid deployment and simplified migration from parallel MPO architectures to high-density SN/UPC connectivity. As part of the broader HDM cassette and adapter plate ecosystem, it is fully interchangeable with other HDM modules, allowing flexible connector strategies within a single chassis. The rugged metal enclosure provides enhanced impact resistance and long-term reliability compared to traditional plastic cassette designs, making it well suited for data center, service provider, and enterprise environments adopting next-generation SN interfaces.



FEATURES

- High Density, with 36 SN/UPC to 6 MPO adapters
- Fits HDM system rack mount panels
- Interchangeable with wide variety of connector types within HDM adapter plate and cassette family
- Sturdy metal enclosure ensures greater impact resistance and reliability versus traditional plastic cassette designs

APPLICATIONS

- Fiber breakout and patching
- Rapid Data Center Deployment
- High density applications

Cassettes and Modules Specifications

Form Factor	HDM
Connector 1	MPO
Connector 2	SN
Fiber Count	72
Fiber Type	SM G.657.A1 fiber
Material	Steel
Material Finish	Black Powder Coat
Product Dimensions (inches)	1.67 in. x 4.15 in. x 3.97 in.
UNSPSC Code	43223337
Country Of Origin	Taiwan
RoHS Compliant	Yes