

MTP/MPO Fiber Cassettes

Description

RLH MTP Fiber Cassettes are specially designed to reduce installation time and cost for an optical network infrastructure in the premises environment. The Cassette is compact in size with SC or LC duplex port adaptors at the front and MPO/MTP adaptor(s) at the back. This system enables a multifiber MTP trunk cable connection break-out into simplex- or duplex-style connectors.

Features / Benefits

- Space Saving Design
- Installer Friendly
- 100% Performance Guarantee
- Save installation time and labor
- Can be loaded with Wall or Rack LGX Enclosures
- Cable terminated in high density MTP/MPO connectors
- Singlemode or Multimode Fiber Types are available
- Available in 12 fiber and 24 fiber configurations

12-Fiber SC/Duplex MTP/MPO Cassette

Fiber Type	Part Number
Multimode-62.5	RLH-MTPC-12MMSC
Multimode-50	RLH-MTPC-12M5SC
Multimode-50/10G	RLH-MTPC-12MXSC
Singlemode	RLH-MTPC-12SMSC

12-Fiber LC/Duplex MTP/MPO Cassette

Fiber Type	Part Number
Multimode-62.5	RLH-MTPC-12MMLC
Multimode-50	RLH-MTPC-12M5LC
Multimode-50/10G	RLH-MTPC-12MXLC
Singlemode	RLH-MTPC-12SMLC

24-Fiber LC/Duplex MTP/MPO Cassette

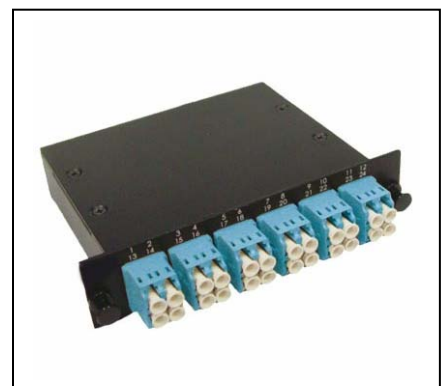
Fiber Type	Part Number
Multimode-62.5	RLH-MTPC-24MMLC
Multimode-50	RLH-MTPC-24M5LC
Multimode-50/10G	RLH-MTPC-24MXLC
Singlemode	RLH-MTPC-24SMLC



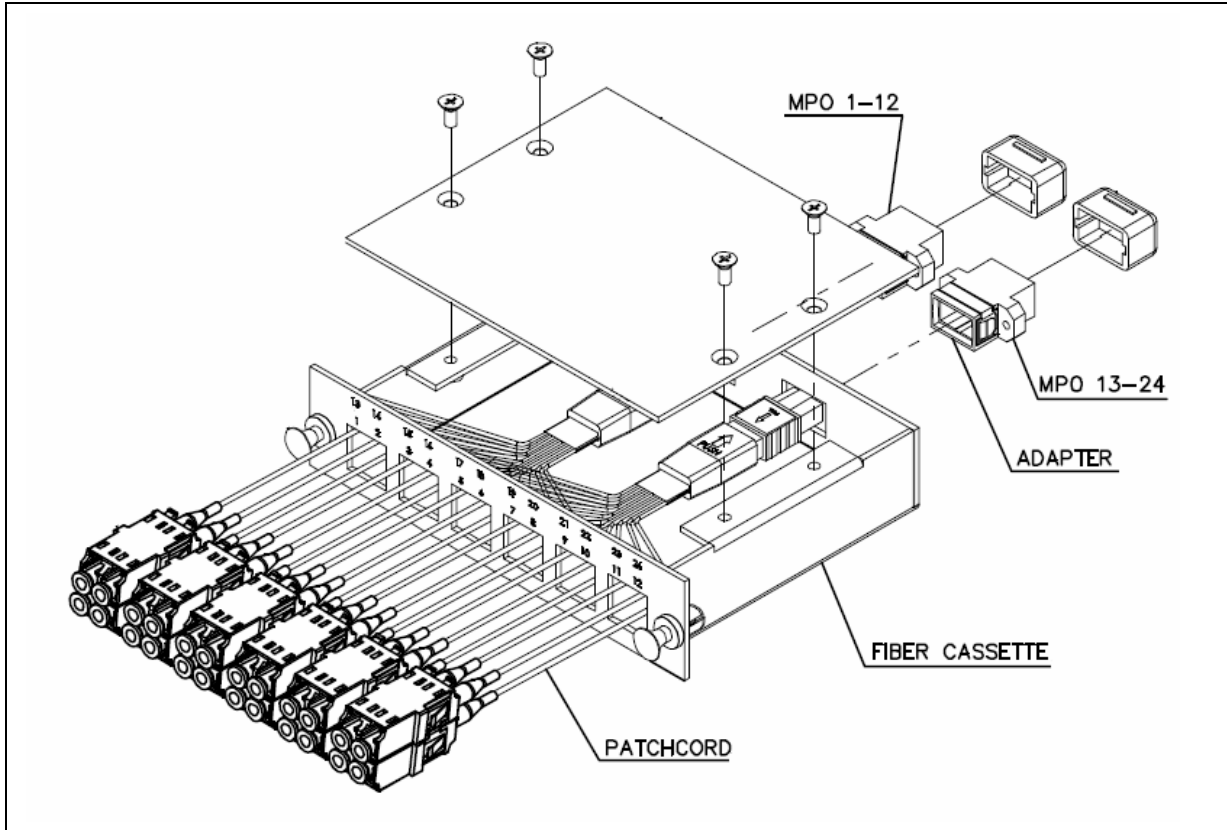
12-Fiber SC/Duplex Singlemode



12-Fiber LC/Duplex Multimode



24-Fiber LC/Duplex Multimode 10G



Specifications

Application: Data Center LAN/SAN

Dimension: 30mm x 128mm x 90mm

Insertion Loss: $\leq 0.3\text{dB}$; $\leq 0.5\text{dB}$ (MPO)

Ordering Info

Part Number	Description
RLH-MTPC-12MMSC	12-Fiber SC/Duplex Multimode-62.5/125 OM1 Beige
RLH-MTPC-12M5SC	12-Fiber SC/Duplex Multimode-50/125 OM2 Beige
RLH-MTPC-12MXSC	12-Fiber SC/Duplex Multimode-50/125 OM3 Aqua
RLH-MTPC-12SMSC	12-Fiber SC/Duplex Singlemode Blue
RLH-MTPC-12MMLC	12-Fiber LC/Duplex Multimode-62.5/125 OM1 Beige
RLH-MTPC-12M5LC	12-Fiber LC/Duplex Multimode-50/125 OM2 Beige
RLH-MTPC-12MXLC	12-Fiber LC/Duplex Multimode-50/125 OM3 Aqua
RLH-MTPC-12SMLC	12-Fiber LC/Duplex Singlemode Blue
RLH-MTPC-24MMLC	24-Fiber LC/Duplex Multimode-62.5/125 OM1 Beige
RLH-MTPC-24M5LC	24-Fiber LC/Duplex Multimode-50/125 OM2 Beige
RLH-MTPC-24MXLC	24-Fiber LC/Duplex Multimode-50/125 OM3 Aqua
RLH-MTPC-24SMLC	24-Fiber LC/Duplex Singlemode Blue