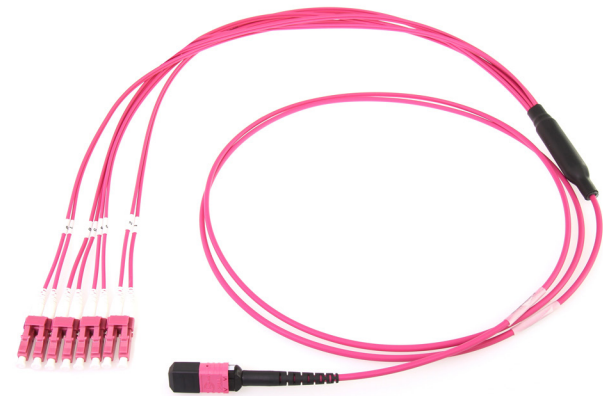


40G QSFP+ (MPO) To 4x10G SFP+ (8xLC)

MPO QSFP+ to SFP+ Fan-out Assemblies provide connections between single QSFP+ (40G transceiver with MPO interface) and 4 x SFP+ (10G transceivers with LC(DX) Interface)

ART. NR	BESKRIVNING
MPOF-8LCOM4-01/FK	ECS Fanout 1xMPO-4xLCD 50/125 OM4 QSFP+ till SFP+ 1,0m
MPOF-8LCOM4-02/FK	ECS Fanout 1xMPO-4xLCD 50/125 OM4 QSFP+ till SFP+ 2,0m
MPOF-8LCOM4-03/FK	ECS Fanout 1xMPO-4xLCD 50/125 OM4 QSFP+ till SFP+ 3,0m
MPOF-8LCOM4-05/FK	ECS Fanout 1xMPO-4xLCD 50/125 OM4 QSFP+ till SFP+ 5,0m
MPOF-8LCOM4-07/FK	ECS Fanout 1xMPO-4xLCD 50/125 OM4 QSFP+ till SFP+ 7,0m
MPOF-8LCOM4-10/FK	ECS Fanout 1xMPO-4xLCD 50/125 OM4 QSFP+ till SFP+ 10,0m



Description

Parallel optics 40GBASE-SR4 uses 8 out of 12 MPO interface fibers transmitting 4 x Duplex (DX) channels (4 x Transmit and 4 x Receive). QSFP+ to SFP+ Fanout is 8 x Fibers MPO to LC(DX) Ruggedized Fan-out assembly. Assembly utilizes mini version of breakout module saving fiber management space and providing secure transition between cable and tails.

LSZH cable jacket type

Standard jacket colors: OM4 Erika Violet

Factory terminated and tested

Optimized performance - Low loss Premium MPO and discrete LC Premium connectors and OM4 fiber assures low insertion losses and power penalties in tight power budget high speed network environment

Rapid deployment Factory terminated modular system saves installation and reconfiguration time during moves, adds and changes

Reliability 100% tested - combination of high quality components and manufacturing quality control guarantees product to the highest standards

Specifications

Installation Temperature -5 ~ +50°C

Operation Temperature -20 ~ +60°C

MPO Premium (MM) IL Average: 0.10 dB IL Max: 0.35 dB

LC Premium (MM) IL Average: 0.08* dB IL Max: 0.15* dB

* Tested as per IEC 61300-3-4