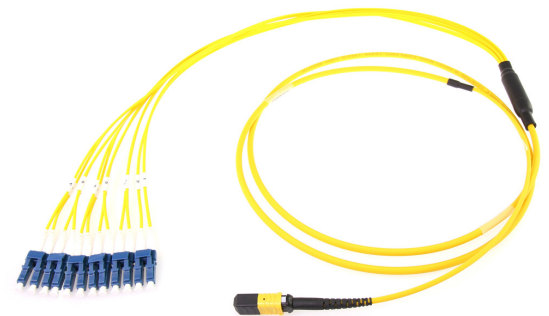


MPO MicroCable Fan-Out Assembly

MPO Fan-Out Assemblies interface multifiber MPO with single fiber LC connectors.

ART. NR	BESKRIVNING
MPOF-12LCOS2-01/FK	ECS Fanout 1xMPO-6xLCD 10/125 SM OS2 Type B korsad 1,0m
MPOF-12LCOS2-02/FK	ECS Fanout 1xMPO-6xLCD 10/125 SM OS2 Type B korsad 2,0m
MPOF-12LCOS2-03/FK	ECS Fanout 1xMPO-6xLCD 10/125 SM OS2 Type B korsad 3,0m
MPOF-12LCOS2-05/FK	ECS Fanout 1xMPO-6xLCD 10/125 SM OS2 Type B korsad 5,0m
MPOF-12LCOS2-07/FK	ECS Fanout 1xMPO-6xLCD 10/125 SM OS2 Type B korsad 7,0m



Description

MPO Fan-Out Assemblies interface multifiber MPO with discrete single fiber LC connectors. Assemblies are typically used to directly interconnect MPO cassettes, panels or backbone trunk assemblies with the active equipment ports, saving costly data center rack space and easing fiber management. Replacing traditional MPO module Fan-Out Assemblies reduce amount of inter-connection improving power budget cost effectiveness.

LSZH cable jacket type

Standard jacket colors: SM OS Yellow

Factory terminated and tested

Optimized performance - Low loss Premium MPO and discrete LC Premium connectors and single mode 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 (SM) IL Average: 0.10 dB IL Max: 0.35 dB

LC Premium (SM) IL Average: 0.12* dB IL Max: 0.15* dB

Return Loss: >60dB

Return Loss: >55dB

* Tested as per IEC 61300-3-4

Polarity

Type B:

