

MPO Jumper Cord



Product Description

MPO jumper cords are Multi-fiber jumper cords using the MPO connector in fiber counts of 8, 12 or 24. MPO jumper cords provide high-density connections and offers low insertion loss and reflectance.

MPO 점퍼코드는 8심, 12심, 24심으로 된 MT 페룰을 사용하여 집적도를 향상시킨 다중광섬유 점퍼코드입니다. MPO 점퍼코드는 고밀도 연결, 낮은 삽입손실과 반사를 제공합니다.

MPO跳线以8芯, 12芯, 24芯为MT插芯所使用并提高集积度的多模光纤跳线。MPO跳线提供高密度连接, 低插损及反射。

Features

- High density
- Push/pull mating for quick installation
- Environmentally stable

Applications

- Telecommunications
- Local area network
- Fiber to the home
- Testing instruments

Specifications

Parameter	Conditions			
	Standard		Super low loss	
Type	Single-mode	Multi-mode	Single-mode	Multi-mode
Typical insertion loss	0,25dB	0,20dB	0,10dB	0,08dB
Max. insertion loss	0,70dB	0,50dB	0,35dB	0,25dB
Return loss	< -60dB(angle)	< -25dB(flat)	< -60dB(angle)	< -25dB(flat)
Repeatability	≤ 0,3dB, 500 matings	≤ 0,2dB, 500 matings	≤ 0,3dB, 500 matings	≤ 0,2dB, 500 matings
Operating temperature	-40 ~ 75°C			