Optical Hkdgt'r cvej 'eqtf'hqt'HVVC.'Kpf qqt1 Qwf qqt.'MO, 7mm, Type no: 2





Application.and Properties:

Such fiber optical cable assemblies use conventional standard connector to connect remote radio heads/units (RRH/RRU) with base stations in mobile communication applications. They can be used indoor and outdoor, are UV protected. The cable is flame-retardant which allows it to be installed indoors. The outer sheath is robust enough to cope with outdoor environment.

- **Applications**
- WiMAX and LTE Base Stations
- Remote Radio Heads (RRH)
- Industrial outdoor applications
- Robotics
- Aerospace & Defense

Other Details

- For indoor and outdoor use
- Compliance with IEC-61300-3-24 and 60793-2-50
- Cable jacket made of Low Smoke Zero Halogen (LSZH) material and UV protection
- LC-Duplex --- LC-Duplex connector
- Multi mode with ITU-T Rec. G.651.1 standard
- Water proof, dust proof and corrosion resistant.
- Open bulkhead for easy access to SFP
- Positive mechanical feedback to operator when fully mated
- Available multimode and single mode
- **Excellent bending performance**
- Available in various lengths
- Stable and Tough
- No tools required









- Technical Specification		
Specification	Description	A111.
Product name	Optic Fiber Patch cord, CPRI	
Propagation Mode	MM OM2	
Connector A	LC-Duplex	
Connector B	LC-Duplex	
Core Diameter	50/125 μm	
Cable diameter	7 mm	IEC-61300-3-24
Outer jacket Color	Black	d.
Pull Force	150 N	IEC61300-2-4
Cable bending radius	7-25 mm	
Insertion loss	Max 0.30 dB	IEC 61300-3-4
Return loss	Min 50 dB	IEC 61300-3-6
Operating Temperature range	-40 to +75°C	IEC-61300-3-24