

Pre Terminated Outdoor Multimode Fiber Optic Cable LC

DESCRIPTION

Pre terminated Indoor/Outdoor cable (I/O cable) is designed to withstand the environmental conditions experienced outdoors. We have the widest range of Pre-Terminated Fibre Optic cables that can be installed in a fraction of the second. This cable does not require any specialist and it's supplied with installation guide allowing you a fast installation with plug and play system. Your installation times will be reduced by 75% or more with a preterminated fiber cable from Discount-Low-Voltage.com. These assemblies eliminate the need for on-site termination and expensive tools.

Multimode Om1, Om2, Om3 and Om4 and Single Mode are available with fibre counts of 4, 8,12, 16 or 24.

The secondary coated fibres are terminated with SC, ST or LC connectors whichever is suitable to your demand.

FEATURES

- Pre Terminated Fibre in only 1-2 days
- The simplest, quickest and most cost-effective solution ready to take to site and install straight away.
- Fast turnaround with any connectors, fibre type and cores that you require.
- · Quality tested and approved
- · Guaranteed and certified quality system



APPLICATIONS

- → CATV
- → LAN/WAN
- → Smart cities
- → Any inter building connections
- → Underground duct
- → Telephone poles (aerial)

SPECIFICATIONS

Connect the Head	LC/LCA/SC/SCA/ST/FC	The Number of Fiber Cores	from 2 to 144
The Type of Fiber	G652D,G657A1,G657A2,OM1 to OM5	Color	black
Outer Sheath Material	LSZH,LSZH-FR,UV,PE	Echo Loss (RL)	≥30dB MM, 65dB SM
Insertion Loss	≤0.3dB	Trunk Path	5.0mm
Branch Line Diameter	900μm,1.6 or 2.0mm	Minimum Static Bending Radius	10D (mm)
Minimum Dynamic Bending Radius	20D (mm)	The Maximum Pull of the Rope	200N
The Type of Cable	Loose or semi-loose	Operating Temperature	-40~70° C

ORDERING INFORMATION

Description	Reference