



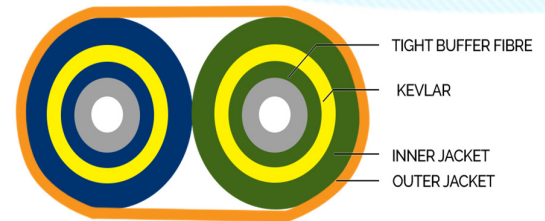
## FIBRE OPTIC CABLE

# DUPLEX FLAT CABLE

### PRODUCT SPECIFICATIONS

Flat dual multi-core cable is suitable for indoor applications due to its light structure for a fast and easy installation.

The Non Metallic Construction (dielectric) prevents electromagnetic interference and enables application in power lines side by side with energy cables.



### APPLICATIONS

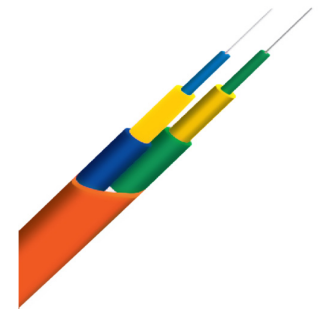
- Vertical/Horizontal Installations
- Industrial Application

### FEATURES

- Up to 24 Core
- No filling compound making splicing easier

### BENEFITS

- Flame Retardant
- Durable and High Quality



### JACKET SPECIFICATIONS

Material	OFNR LSZH
Colour	Yellow
Outer Diameter	(2.00±0.10mm) x( 4.00±0.20mm)
Rip Cord	--
Tensile Strength	Short 150 Long 90
Crush Resistance	100 N/10cm 500 N/10cm
Bending Radius	Dynamic 20D Static 10D

### CONSTRUCTION SPECIFICATIONS

Fibre Count	2
Tight Buffered Fibre Dim.	850µm±50µm
Tight Buffer Colour	White
Material	PVC
Coloured Coating Fibre	250± 15µm
Material	PVC
Strength Member	Aramid Yarn

### ENVIRONMENTAL SPECIFICATIONS

Operation (°C)	-20~+60
Installation (°C)	-10~+50

### ORDERING INFORMATION

Part Number	Construction	Field Type	Jacket
FDMC	24C	SM1, SM2, MM1, MM2, MM3,MM4	PVC LSZH PE