



FIBER CONNECTOR /ADAPTERS |

- Unit No C-18 HamriyaFree Zone Sharjah (UAE)
- www.fahadcables.ae

FIBER SPLITTERS

info@fahadcables.ae

info@fahadcables.

ABOUT US

Fahad Cables Industry opens a happier, richer future through providing total solutions for copper and optical communication with vast experience of 20 Years, which is required to create an ultra-highspeed, multimedia world started full flash production facility in Sharjah Hamriya Free Zone-United Arab Emirates to facilitate its client throughout the telecommunication world. Our main focus is on after sales support and client feedback based on which we are continuously evolving our manufacturing technologies to provide best engineering solutions in the local market from which our client will get the benefit to avoid international purchases and can get rid of high cost of deliveries/logistics. The products are produced based upon the international standards followed by UL, IEC, Intertek, CE, ISO 9001:2015, RoHS and approved by United Arab Emirates telecommunication authorities which gives endless confidence to our clients so they can use our product without any doubt and hesitation. We, specially focusing on supply chain management and taking care of client needs with the minimum BOQ to provide them ease of purchase and stock management, there is no any restrictions for our clients in terms of MOQ and client will get what they required I.E either they can buy 100 Patch Cords or multi thousand meters of cables. For our middle east clients we are just one call away. Customer's satisfaction is very essential to the growth of a company it is highly beneficial to both the business and the costumers, Fahad Cables Industry aims to provide the best quality products which leads to satisfaction and reliability to customers. Based on our corporate philosophy, "Fahad Cables," we will go beyond simply generating profits to develop forward thinking competencies by innovating our business models, developing environment-friendly high-quality products and reinforcing our partnerships with stakeholders as the best partner that will maximize customer values. We will open a brighter future by innovating and investing in technologies that push the envelope and developing the best total solutions. Our Production line consist of below equipment;

FAHAD **FAHAD GROUP** OF INDUSTRIES FAHAD CABLES INDUSTRY FAHAD **CABLE EQUIPMENT** INDUSTRY FAHAD COMMUNICATION **INDUSTRY** FAHAD **TELECOMMUNICATION** WIRES IND. FAHAD COMMUNICATION EQUIPMENT IND. FAHAD **METAL INDUSTRY**

Products Range

- 1.LAN Cables Range CAT3, CAT5, CAT6, CAT7, CAT8
- 2. Fiber cable range, ftth ,2,4 core, multi Core Single mode/Multi Mode
- . 6 -128 Core indoor out door,
- 3.Data patch cord ,CAT5 ,CAT6,CAT7, 1m-20m
- 4. Fiber Pigtails, Patch cord, full range series
- 5. Fiber Splitters, 1x64, 2x2-2x64 full range
- 6. Cabinet Range, 6U-47U

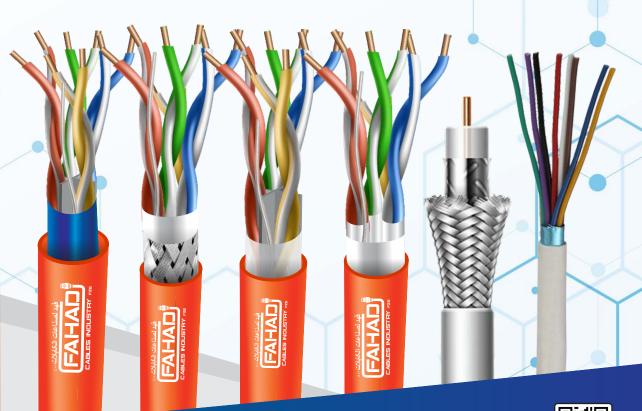




Contents	PAGE
CAT5E LAN CABLE	02-03
CAT6 LAN CABLE	04-10
CAT6A LAN CABLE	11-14
CAT7 CABLE SERIES	15
CAT6/CAT6A ELEVATOR FLAT CABLE	16-19
COAXIAL CABLE SERIES	20-21
PATCH CORD SERIES	22-25
ELV POWER/ALARM & SECURITY CABLE SERIS	26-27
SINGLE MODE FIBER OPTICS CABLES SERIES	28-31
SINGLE MODE PATCH CORD/PIGTAILS SERIES	32-35
MULTI MODE PATCH CORD/PIGTAILS SERIES	



STRUCTURED CABLING COPPER SERIES





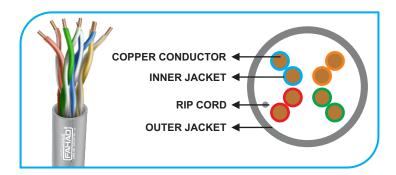
CAT5E LAN CABLE SERIES

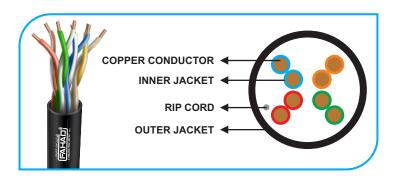


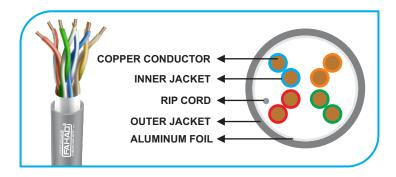


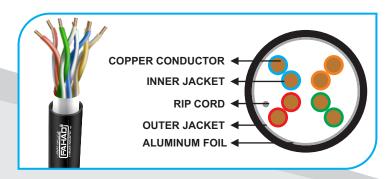












CAT5E U/UTP SERIES

GENERAL SPECIFICATION

Conductor Size: 24AWG Number of insulated conductors : 4 twisted pairs Overall Coverage: Outer Jacket: PVC

Standard Jacket Color: Black/Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Packing: FCI-5001 Model No: Item Code: 5X142MPR

CAT5E U/UTP OURDOOR SERIES

GENERAL SPECIFICATION

MIX Copper 24AWG Conductor Size: Number of insulated conductors: 4 twisted pairs Outer Jacket: PVC Standard Jacket Color: Black

Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Packing: 305m / Box Model No: FCI-5003 5X142MOK

Country of Origin:

CAT5E F/UTP SERIES

Made in UAE

GENERAL SPECIFICATION

Basic Conductor: MIX Copper Conductor Size: 24AWG Number of insulated conductors : 4 twisted pairs Overall Coverage: Polyester-aluminum tape PVC Outer Jacket: Standard Jacket Color: Black/Blue /Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

305m / Box Packing: Model No: FCI-5002 5X242MPB Country of Origin: Made in UAE

CAT5E F/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

Basic Conductor: MIX Copper Conductor Size: 24AWG Number of insulated conductors: 4 twisted pairs Overall Coverage: Polyester-Aluminum foil Outer Jacket: PE Standard Jacket Color: Black

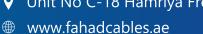
Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Packing: 305m / Box Model No: FCI-5004 Item Code: 5X242MOR Country of Origin: Made in UAE











CAT6 LAN CABLE SERIES



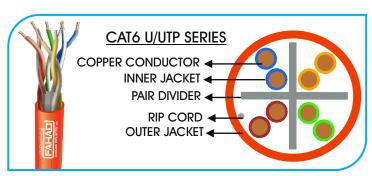












CAT6 U/UTP SERIES

GENERAL SPECIFICATION

Basic Conductor: MIX Copper Number of insulated conductors: 4 twisted pairs Overall Coverage: N/L Outer Jacket: PVC

Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Includes Fahad Cables P/N, cable description, Meter mark and Model Number 305m / Box Packing: Model No FCI-4002 6X148MPB Item Code: Country of Origin: Made in UAE

Standard Surface Marking:

CAT6 U/UTP SERIES

GENERAL SPECIFICATION

Basic Conductor: MIX Copper Conductor Size: 24AWG Number of insulated conductors : 4 twisted pairs Overall Coverage: N/L Outer lacket:

Standard Jacket Color: Blue/Black/Grey/Violet/Orange

305m / Box Model No: FCI-4003 Item Code: 6X141MPB Country of Origin: Made in UAE

Standard Surface Marking:

CAT6 U/UTP SERIES COPPER CONDUCTOR 4 INNER JACKET ◀ PAIR DIVIDER **4** RIP CORD ◀ **OUTER JACKET**

CAT6 U/UTP SERIES

INNER JACKET ◀

PAIR DIVIDER

OUTER JACKET ◄

RIP CORD ◀

COPPER CONDUCTOR

CAT6 U/UTP SERIES

GENERAL SPECIFICATION

Includes Fahad Cables P/N, cable description, Meter mark and Model Number

MIX Copper 24AWG Conductor Size: Number of insulated conductors: 4 twisted pairs Overall Coverage: N/L Outer Jacket: PVC

Standard Jacket Color: Blue/Black/Grey/Violet/Orange Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Packing: 305m / Rox Model No: FCI-4004 6X142MPB Item Code: Country of Origin: Made in UAE

CAT6 U/UTP SERIES

CAT6 U/UTP SERIES COPPER CONDUCTOR INNER JACKET ◀ PAIR DIVIDER 4 RIP CORD 4 **OUTER JACKET**

GENERAL SPECIFICATION

Rasic Conductor Number of insulated conductors: 4 twisted pairs Overall Coverage: N/L LSZH Outer Jacket: Standard Jacket Color: Blue/Black/Grev/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

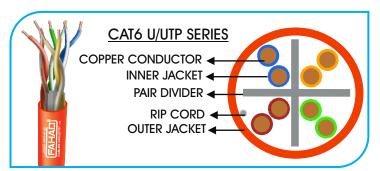
Packing: 305m / Box Model No: FCI-4005 6X142MLB Country of Origin: Made in UAE



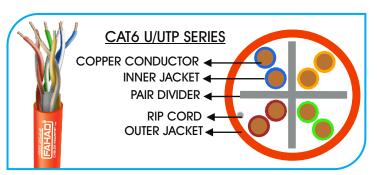








CAT6 U/UTP SERIES COPPER CONDUCTOR INNER JACKET ◀ PAIR DIVIDER RIP CORD ◀ OUTER JACKET **◆**



CAT6 U/UTP SERIES COPPER CONDUCTOR ◀ INNER JACKET ◀ PAIR DIVIDER RIP CORD ◀ **OUTER JACKET** ◀

CAT6 U/UTP SERIES

GENERAL SPECIFICATION

Basic Conductor: Bare Coppe Number of insulated conductors: 4 twisted pairs Overall Coverage: N/L Outer Jacket: PVC

Standard Jacket Color: Blue/Black/Grey/Violet/Orange Includes Fahad Cables P/N, cable description, Meter mark and Model Number

305m / Box Packing: Model No FCI-7401 Item Code: 6X132BPE Country of Origin: Made in UAE

CAT6 U/UTP SERIES

GENERAL SPECIFICATION

Basic Conductor: Bare Copper Conductor Size: 23AWG Number of insulated conductors : 4 twisted pairs Overall Coverage: N/L Outer Jacket: LSZH Standard Jacket Color: Blue/Black/Grey/Violet/Orange Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Packing: 305m / Box Model No: Item Code: 6X132BLB Country of Origin:

CAT6 U/UTP SERIES

GENERAL SPECIFICATION

23AWG **Conductor Size:** Number of insulated conductors : 4 twisted pairs N/L Outer Jacket: PVC Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Packing: 305m / Box Model No: FCI-7401 Item Code: Country of Origin: Made in UAE

CAT6 U/UTP SERIES

GENERAL SPECIFICATION

Basic Conductor 23AWG Conductor Size: Number of insulated conductors : 4 twisted pairs N/L Outer Jacket: PVC Compound Standard Jacket Color: Blu x White/Blue, Orange x White/Orange, Green x White/Green, Brown x White/Brown Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number Packing: 305m / Box

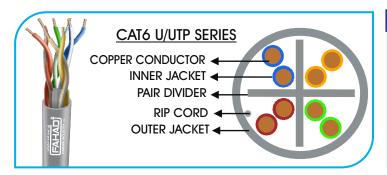
Model No: FCI-7401 6x132BPG Item Code: Country of Origin: Made in UAE



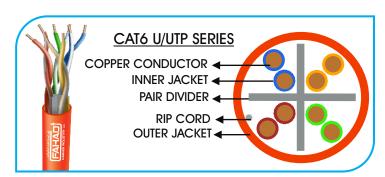


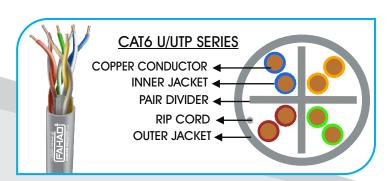






CAT6 U/UTP SERIES COPPER CONDUCTOR INNER JACKET PAIR DIVIDER RIP CORD OUTER JACKET





CAT6 U/UTP SERIES

Basic Conductor: Conductor Size: Conductor Siz

CAT6 U/UTP SERIES

Model No:

Country of Origin:

FCI-7401

6x132BLG

Made in UAE

GENERAL SPECIFICATION Basic Conductor: Bare Copper Conductor Size: 23AWG Number of insulated conductors : 4 twisted pairs Overall Coverage: N/L Outer Jacket: PVC Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number Packing: 305m / Box 6x135BPB Item Code: Country of Origin: Made in UAE

CAT6 U/UTP SERIES

GENERAL SPECIFICATION		
Basic Conductor:	Bare Copper	
Conductor Size:	23AWG	
Number of insulated conducto	rs: 4 twisted pairs	
Overall Coverage:	N/L	
Outer Jacket:	LSZH	
Standard Jacket Color:	Blue x White/Blue, Orange x White/Orange, Green x White/Green, Brown x White/Brown	
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter mark and Model Number	
Packing:	305m / Box	
Model No:	FCI-4016	
Item Code:	6x135BLB	
Country of Origin:	Made in UAE	

CAT6 U/UTP SERIES

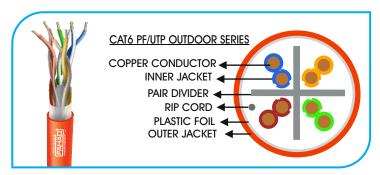
Basic Conductor:	Bare Copper	
Conductor Size:	23AWG	
Number of insulated conductors :	4 twisted pairs	
Overall Coverage:	N/L	
Outer Jacket:	PVC	
Standard Jacket Color:	Blue x White/Blue, Orange x White/Orange, Green x White/Green, Brown x White/Brown	
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter mark and Model Number	
Packing:	305m / Box	
Model No:	FCI-7401	
Item Code:	6x135BPG	
Country of Origin:	Made in UAE	

GENERAL SPECIFICATION









CAT6 PF/UTP OUTDOOR SERIES

INNER JACKET

PAIR DIVIDER

OUTER JACKET

RIP CORD ◀

PLASTIC FOIL **4**

COPPER CONDUCTOR

CAT6 PF/UTP OUTDOOR SERIES

GENERAL SPECIFICATION Basic Conductor: MIX Copper 23AWG

Conductor Size: Number of insulated conductors : 4 twisted pairs Overall Coverage: Plastic Tape Outer Jacket:

Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

305m / Box FCI-4025 Model No: 6X136MOK Country of Origin: Made in UAE

CAT6 PF/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

Basic Conductor 23AWG **Conductor Size:** Number of insulated conductors: 4 twisted pairs Overall Coverage: Plastic Tape Outer Jacket:

Standard Jacket Color: Blue/Black/Grev/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number 305m / Box Packing: Model No: FCI-4025 Country of Origin: Made in UAE

CAT6 DJ/UTP OUTDOOR SERIES

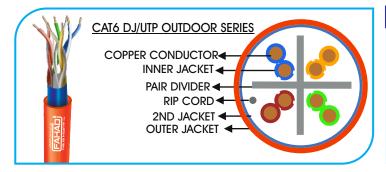
GENERAL SPECIFICATION

Basic Conductor: MIX Copper Conductor Size: 23AWG Number of insulated conductors : 4 twisted pairs Overall Coverage: N/L Outer Jacket: PVC+PE

Standard Jacket Color:

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number 305m / Wooden/ Plastic Reel

Model No: 6X136MDK Item Code: Country of Origin: Made in UAE



CAT6 PF/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

MIX Copper Basic Conductor: Conductor Size: 23AWG Number of insulated conductors : 4 twisted pairs

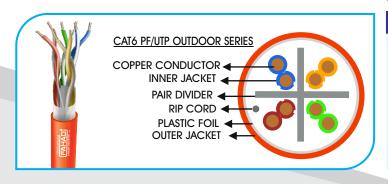
Overall Coverage: Heavy-duty, black, UV-resistant PE compound for outdoor use

Outer lacket: PVC+PF Standard Jacket Color:

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

305m / Wooden/ Plastic Reel

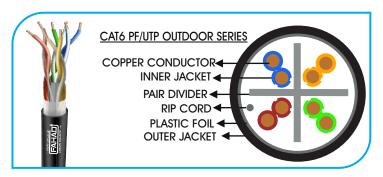
Model No: FCI-4025 Item Code: 6X836MOK Country of Origin: Made in UAE











CAT6 PF/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

Basic Conductor: MIX Copper
Conductor Size: 23AWG
Number of insulated conductors: 4 twisted pairs

Overall Coverage: N/L

Outer Jacket: Heavy-duty, black, UV-resistant PE compound for outdoor use

Standard Jacket Color: Black

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing: 305m

Model No: FCI-4026
Item Code: 6X136MOK
Country of Origin: Made in UAE

CAT6 DJ/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

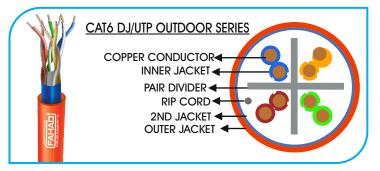
Basic Conductor: MIX Copper
Conductor Size: 23AWG
Number of insulated conductors: 4 twisted pairs
Overall Coverage: N/L
Outer Jacket: PVC+PE

Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing: 305m / Wooden/ Plastic Reel

Model No: FCI-4027

Item Code: 6X136MDK
Country of Origin: Made in UAE



CAT6 F/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

Basic Conductor: MIX Copper
Conductor Size: 23AWG
Number of insulated conductors: 4 twisted pairs
Overall Coverage: Aluminum Foil
Outer Jacket: PE

Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing: 305m / Wooden/ Plastic Reel

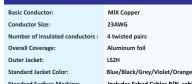
Model No: FCI-4028

tem Code: 6X236MOK Country of Origin: Made in UAE

Packing: Model No: Item Code: Country of Origin:

CAT6 F/UTP SERIES

GENERAL SPECIFICATION



Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

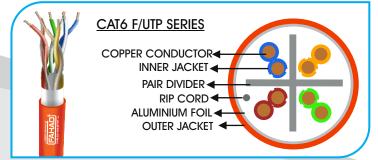
 Packing:
 305m / Box

 Model No:
 FCI-4035

 Item Code:
 6X236MLB

 Country of Origin:
 Made in UAE

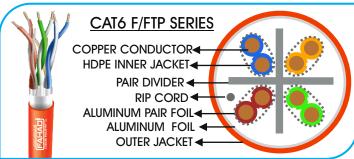












ALUMINUM FOIL ◀

OUTER JACKET ◀

GENERAL SPECIFICATION Basic Conductor:

MIX Copper Conductor Size 23AWG Number of insulated conductors: 4 twisted pairs Aluminum foil + Pair Overall Coverage: Outer Jacket: LSZH

CAT6 F/FTP SERIES

Standard Jacket Color: Blue/Black/Grey/Violet/Orange Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Packing: 305m / Box Model No: Item Code: 6X236MIR Country of Origin: Made in UA

CAT6 U/FTP SERIES



Standard Surface Marking:

GENERAL SPECIFICATION

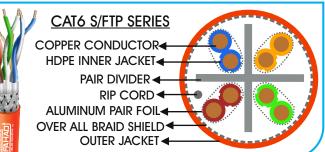
Basic Conductor: MIX Copper Conductor Size: 23AWG Number of insulated conductors: 4 twisted pairs Overall Coverage: PAIR Aluminum I S7H Outer Jacket:

Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Includes Fahad Cables P/N, cable description, Meter mark and Model Number Packing: 305m / Wooden /Plastic reel FCI-4045 Model No:

Item Code: 6X336WIB Country of Origin: Made in UAE

CAT6 S/FTP SERIES GENERAL SPECIFICATION



MIX Copper **Basic Conductor:** 23AWG Number of insulated conductors: 4 twisted pairs Overall Coverage: Braiding + Pair Aluminum Foil Outer Jacket: LSZH Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Model No: FCI-4050 Item Code: 6X536MLB Country of Origin:

CAT6 SF/UTP SERIES



GENERAL SPECIFICATION

Basic Conductor: MIX Copper Conductor Size: 23AWG Number of insulated conductors: 4 twisted pairs Overall Coverage: Braiding + Aluminum Foil Standard Jacket Color: Blue/Black/Grey/Violet/Orange Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number Packing: 305m / Box Model No: FCI-4051 6X736MIR Item Code: Country of Origin: Made in UAE







CAT6A LAN CABLE SERIES

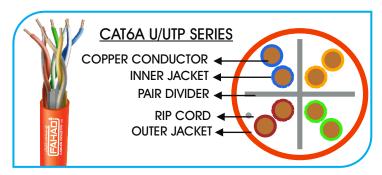












CAT6A U/UTP SERIES

GENERAL SPECIFICATION

Basic Conductor: MIX Copper Conductor Size 23AWG Number of insulated conductors : 4 twisted pairs Overall Coverage: N/L Outer Jacket: PVC Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Packing: 305m / Box Model No: FCI-4060 Item Code: 6A136MPR Country of Origin:

CAT6A U/UTP SERIES

CAT6A U/UTP SERIES Basic Conductor: Conductor Size:

COPPER CONDUCTOR < INNER JACKET **◆**

PAIR DIVIDER <

RIP CORD <

OUTER JACKET

GENERAL SPECIFICATION

MIX Copper 23AWG Number of insulated conductors : 4 twisted pairs Overall Coverage: N/L Outer lacket: I S7H

Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number Packing: 305m / Box Model No: FCI-4061

Item Code: 6A136MLB Country of Origin: Made in UAE

CAT6A U/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

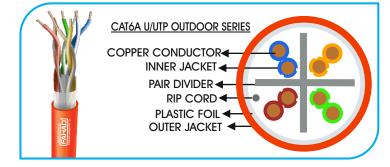
Rasic Conductor MIX Copper Number of insulated conductors: 4 twisted pairs Overall Coverage: Plastic Foil Outer Jacket:

Standard Jacket Color: Blue/Black/Grev/Violet/Orange

Includes Fahad Cables P/N, cable description, Meter mark and Model Number Standard Surface Marking:

305m / Wooden /Plastic Reel Packing:

Model No: FCI-4063 Country of Origin: Made in UAE



CAT6A PF/UTP OUTDOOR SERIES

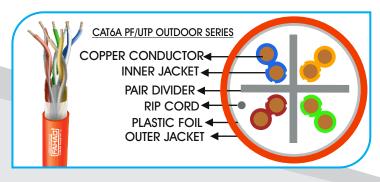
GENERAL SPECIFICATION

Basic Conductor: 23AWG Conductor Size: Number of insulated conductors : 4 twisted pairs Overall Coverage: Plastic Foil Outer Jacket:

Standard Jacket Color: Blue/Black/Grey/Violet/Orange Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Packing: 305m / Wooden /Plastic Reel

Model No: FCI-4063 6A132BOK Item Code: Country of Origin: Made in UAE



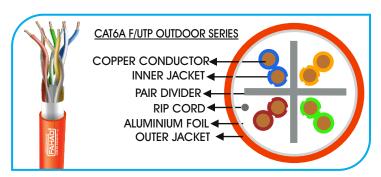












CAT6A F/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

Basic Conductor: MIX Copper Conductor Size 23AWG 4 twisted pairs Overall Coverage: Aluminum Foil Outer Jacket:

Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number Packing: 305m / Wooden /Plastic Reel

Model No:

Item Code: 64236MOK Country of Origin:

Basic Conductor:

CAT6A DJ/UTP OUTDOOR SERIES



GENERAL SPECIFICATION

MIX Copper Conductor Size: Number of insulated conductors: 4 twisted pairs Overall Coverage: Outer Jacket:

Standard Jacket Color: Blue/Black/Grev/Violet/Orange

Includes Fahad Cables P/N, cable description, Meter mark and Model Num 305m / Box Packing: Model No: FCI-4066 Country of Origin: Made in UAE

CAT6A F/UTP SERIES

CAT6A F/UTP SERIES COPPER CONDUCTOR INNER JACKET **←** PAIR DIVIDER ◀ RIP CORD ◀ **ALUMINIUM FOIL** ◀ OUTER JACKET <

OUTER JACKET

GENERAL SPECIFICATION

Basic Conductor: MIX Copper Conductor Size 23AWG Number of insulated conductors : 4 twisted pairs Overall Coverage: Aluminum Foil

Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Packing: Model No: FCI-4070 Item Code: 64236MIR

CAT6A F/FTP SERIES

CAT6A F/FTP SERIES COPPER CONDUCTOR HDPE INNER JACKET◀ PAIR DIVIDER ◀ RIP CORD◀ ALUMINUM PAIR FOIL◀

ALUMINUM FOIL 4

OUTER JACKET◀

GENERAL SPECIFICATION

Basic Conductor: Mix Copper Conductor Size: 23AWG Number of insulated conductors : 4 twisted pairs Aluminum Foil + Pair Foiled Overall Coverage: Outer lacket: I S7H

Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number Packing: 305m / Wooden /Plastic reel

Model No: FCI-4075 Item Code: 6A436MLB Country of Origin:



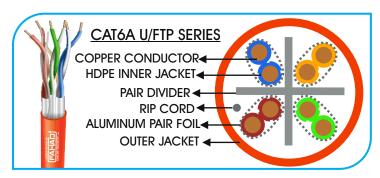












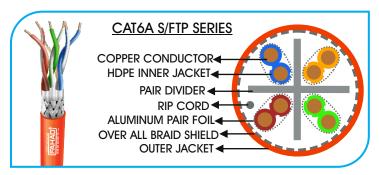
CAT6A U/FTP SERIES

GENERAL SPECIFICATION Basic Conductor: Mix Copper Conductor Size: 23AWG Number of insulated conductors : 4 twisted pairs Overall Coverage: Pair Aluminum Foil Outer Jacket: LSZH Standard Jacket Color: Blue/Black/Grey/Violet/Orange Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number Packing: 305m / BOX Model No: FCI-4078 Item Code: 64336MLR

CAT6A S/FTP SERIES

Made in UAE

Country of Origin:



GENERAL SPECIFICATION Rasic Conductor Conductor Size: 23AWG Number of insulated conductors: 4 twisted pairs Overall Coverage: Braiding + Aluminum Foil Outer Jacket: LSZH Standard Jacket Color: Blue/Black/Grey/Violet/Orange Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number 305m / Wooden /Plastic Reel Packing: Model No: FCI-4080 Item Code: 6A536MLB Country of Origin: Made in UAF













CAT7 SERIES CABLES

CAT6A S/FTP SERIES COPPER CONDUCTOR HDPE INNER JACKET PAIR DIVIDER RIP CORD ALUMINUM PAIR FOIL OVER ALL BRAID SHIELD OUTER JACKET

CAT7 S/FTP CABLE SERIES

GENERAL SPECIFICATION Basic Conductor: 23AWG Conductor Size: Number of insulated conductors: 4 twisted pairs Overall Coverage: Aluminum Foiled Standard Jacket Color: Blue/Black/Grev/Violet/Orange Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Nu Packing: Model No: FCI-4090 7X536BLB Country of Origin: Made in UAE

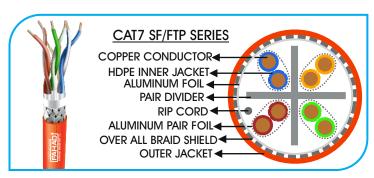
GENERAL SPECIFICATION

CAT7 SF/FTP OUTDOOR CABLE

7X23BLB

Made in UAE

Country of Origin:



Basic Conductor: Conductor Size: 23AWG Number of insulated conductors: Verall Coverage: Braiding+ Aluminum +Pair Aluminum Outer Jacket: Standard Jacket Color: Blue/Black/Grey/Violet/Orange Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number Packing: 305M / Wooden /Plastic Reel Model No: FCI-4091









CAT6 ELEVATOR TRAVELLING FLAT CABLE















CAT6 ELEVATOR FLAT U/UTP SERIES

GENERAL SPECIFICATION

Basic Conductor: MIX Copper
Conductor Size: 23AWG

Number of insulated conductors: 4 twisted pairs
Overall Coverage: N/L

Outer Jacket: Elastic PVC

Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Packing: 305m / Wooden/ Plastic Reel
Model No: FCI-4030

Item Code: 6X636MEB
Country of Origin: Made in UAE



CAT6 ELEVATOR FLAT F/UTP SERIES

GENERAL SPECIFICATION

Basic Conductor: MIX Copper
Conductor Size: 23AWG
Number of insulated conductors: 4 twisted pairs
Overall Coverage: Aluminum Foil
Outer Jacket: Elastic PVC

Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Numl
Packing: 305m / Wooden / Plastic Reel

Model No: FCI-4032

Item Code: 6X236MEB

Country of Origin: Made in UAF

CAT6 ELEVATOR FLAT F/UTP SERIES



GENERAL SPECIFICATION

Basic Conductor: MIX Copper
Conductor Size: 23AWG
Number of insulated conductors: 4 twisted pairs
Overall Coverage: N/L
Outer Jacket: Elastic PVC
Standard Jacket Color: Blue/Black/Grey

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Packing: 305m / Wooden/ Plastic Reel

Model No: FCI-4032
Item Code: 6X236MEB
Country of Origin: Made in UAE

CAT6 ELEVATOR FLAT U/UTP SERIES



GENERAL SPECIFICATION

Basic Conductor: BARE Copper
Conductor Size: 23AWG
Number of insulated conductors: 4 twisted pairs

Overall Coverage: Polyester-alminum tape(foil face inward) providing 100% coverage

Outer Jacket: Elastic PVC
Standard Jacket Color: Blue/Black/Grey

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Packing: 305m / Wooden/ Plastic Reel

Model No: FCI-4034
Item Code: 6X232BEK
Country of Origin: Made in UAE





CAT6A ELEVATOR TRAVELLING FLAT CABLE













CAT6A U/UTP ELEVATOR FLAT CABLE SERIES

GENERAL SPECIFICATION

Basic Conductor: Conductor Size: 23AWG Number of insulated conductors : 4 twisted pairs Overall Coverage: N/L Outer Jacket: Elastic PVC

Blue/Black/Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Numbe

Packing: 305m / Wooden /Plastic Reel

Item Code: 6A636MEB Country of Origin: Made in UAE

CAT6A U/UTP ELEVATOR FLAT CABLE SERIES



GENERAL SPECIFICATION

Basic Conductor: Conductor Size: 23AWG Number of insulated conductors : 4 twisted pairs Overall Coverage: N/L Outer Jacket: Elastic PVC

Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Packing: 305m / Wooden /Plastic Reel

Item Code: 6A636MEK Country of Origin: Made in UAE

CAT6A F/UTP ELEVATOR FLAT CABLE SERIES



GENERAL SPECIFICATION

Basic Conductor: Mix Copper Conductor Size: 23AWG Number of insulated conductors: 4 twisted pairs Overall Coverage: Aluminum Foiled Outer Jacket: Elastic PVC Standard Jacket Color: Blue/Black/Grey/Violet/Orange

Includes Fahad Cables P/N, cable description, Meter mark and Model Number 305m / Wooden /Plastic Reel Packing:

Model No: FCI-4089

6A236MEB Item Code: Country of Origin: Made in UAE

CAT6A F/UTP ELEVATOR FLAT CABLE SERIES



GENERAL SPECIFICATION

Basic Conductor: Mix Copper Conductor Size 23AWG Number of insulated conductors : 4 twisted pairs Overall Coverage: Aluminum Foiled Standard Jacket Color:

Blue/Black/Grey/Violet/Orange

Standard Surface Marking: Includes Fahad Cables P/N, cable description, Meter mark and Model Number

Model No: FCI-4089 Item Code: 64236MFK Country of Origin:

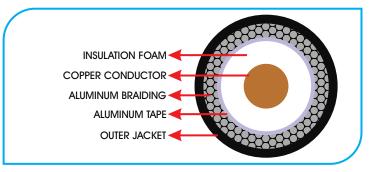








RG 59 COAXIAL CABLE SERIES



RG6 COAXIAL CABLE SERIES

GENERAL SPECIFICATION

Inner Conductor : Material BC dia,mm 1.13

98%

Braid: material CCS

Braid Coverage : 144*0.16

Dielectric : Material FPE dia,mm 4.8
Film Foil Type : Material CCS-Pet
Outer Sheath : Material PVC dia,mm 7.5

Model No. : FCI-4201
Products ID : FCI-R6XSCK

RG59 COAXIAL CABLE SERIES

GENERAL SPECIFICATION

Inner Conductor :

Material BC dia,mm 1.13

Foil Coverage : Braid :

Foil Coverage:

material CCS

144*0.16

Braid Coverage : Dielectric :

Material FPE dia,mm 4.8

Film Foil Type :

Material CCS-Pet

Outer Sheath : Model No. : Material PVC dia,mm 7.5

Products ID:

FCI-4211 FCI-R5XSCK























CAT6 STP PATCH CORD SERIES

GENERAL SPECIFICATION

0.5 M CAT6 STP PATCH CORD BLUE COLOR Description

≤5Ω – ≤20Ω Conductor Resistance >10MO Insulation Resistance

100 — 6 Ohm @ 1-250MHz -1-500 MHz Characteristic Impedance

Contact Resistance 20 m Ohm max. Resistance unbalance

1000 volts/1 minute min rms Dielectric strength

Cable to Plug Tensile Strength 9 Kgf (90N) min

Durability 1200

-25°C to +70°C **Temperature Operating Range Country of Origin** Made in UAE Model No 6X3SBB00



CAT6 UTP PATCH CORD SERIES

GENERAL SPECIFICATION

Description 0.5 M CAT6 UTP PATCH CORD BLACK COLOR

Conductor Resistance ≤5Ω − ≤20Ω Insulation Resistance >10MO

Characteristic Impedance 100 - 6 Ohm @ 1-250MHz -1-500 MHz

Resistance unbalance 2% max

Dielectric strength 1000 volts/1 minute min rms

Cable to Plug Tensile Strength 9 Kgf (90N) min

Durability

1200

Temperature Operating Range Country of Origin

-25°C to +70°C

Model No

Made in UAE 6ХЗРВКОО





















CAT6A STP PATCH CORD SERIES

GENERAL SPECIFICATION

0.5 M CAT6A STP PATCH CORD GREEN COLOR Description

Conductor Resistance <50 - <200 Insulation Resistance ≥10MΩ

Characteristic Impedance 100 — 6 Ohm @ 1-250MHz -1-500 MHz

Contact Resistance 20 m Ohm max. Resistance unbalance

1000 volts/1 minute min rms Dielectric strength

Cable to Plug Tensile Strength 9 Kgf (90N) min

Durability 1200

Temperature Operating Range -25°C to +70°C **Country of Origin** Made in UAE Model No 6A3SBN00



CAT6A UTP PATCH CORD SERIES

GENERAL SPECIFICATION

0.5 M CAT6A UTP PATCH CORD RED COLOR Description

Conductor Resistance ≤5Ω − ≤20Ω >10MO Insulation Resistance

Characteristic Impedance 100 - 6 Ohm @ 1-250MHz -1-500 MHz

Contact Resistance Resistance unbalance 2% max

Dielectric strength 1000 volts/1 minute min rms

Cable to Plug Tensile Strength 9 Kgf (90N) min

Temperature Operating Range Country of Origin

-25°C to +70°C

Made in UAE Model No 6A3PBR00















CAT6 UTP PATCH CORD SERIES

GENERAL SPECIFICATION

0.5 M CAT6 UTP PATCH CORD WHITE COLOR Description

<50 - <200 Conductor Resistance >10MO Insulation Resistance

Characteristic Impedance 100 — 6 Ohm @ 1-250MHz -1-500 MHz

Contact Resistance 20 m Ohm max. Resistance unbalance

1000 volts/1 minute min rms Dielectric strength

Cable to Plug Tensile Strength 9 Kgf (90N) min

Durability 1200

Temperature Operating Range -25°C to +70°C **Country of Origin** Made in UAE 6X3RBW00 Model No

CAT6A UTP PATCH CORD SERIES

GENERAL SPECIFICATION

0.5 M CAT6A UTP PATCH CORD YELLOW COLOR Description

Conductor Resistance ≤5Ω − ≤20Ω >10MO Insulation Resistance

Characteristic Impedance 100 - 6 Ohm @ 1-250MHz -1-500 MHz

Contact Resistance Resistance unbalance 2% max

Dielectric strength 1000 volts/1 minute min rms

Cable to Plug Tensile Strength 9 Kgf (90N) min

Temperature Operating Range -25°C to +70°C Country of Origin Made in UAE

Model No 6A3RBY00















ELV POWER/ALARM & SECURITY CABLE SERIES

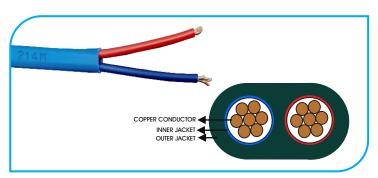












POWER/ELV CABLE SERIES

GENERAL SPECIFICATION

Cable type : **RVV Power Cable** Conductor: BC 70° New material Conductor size : 1.5mm2 - 2C*7/0.52mm

Jacket: PVC, PE Colour: Grey,Blue,Black

Standard: BS4737 pvc Insulated cables

Packing: 305m Reel FCI-4251 Model No.: Products ID: FCI-021GCG



SECURITY/ALARAM CABLE SERIES

GENERAL SPECIFICATION

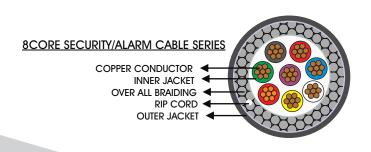
Cable type: Security ,Alarm , Cable

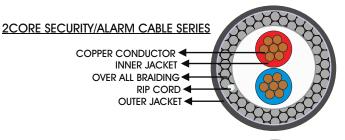
Conductor: CCA

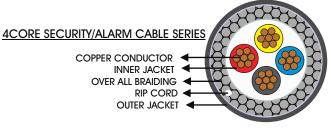
Conductor size : 8* (7/.022mm) Jacket: PVC

Colour: Grey,Blue,Black Temperature Range: -20°C to +170°C Rip Cord: Cotton wire Packing: 305m Reel

Model No.: FCI-4262, FCI-4264, FCI-4268 Products ID: FCI-022CCG, FCI-042CCG, FCI-082CCG

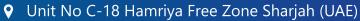


















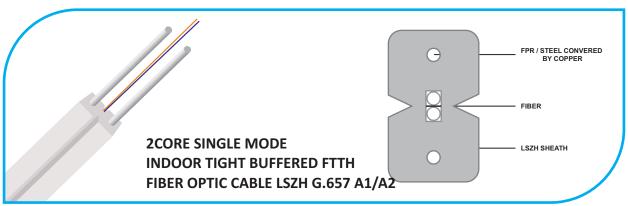


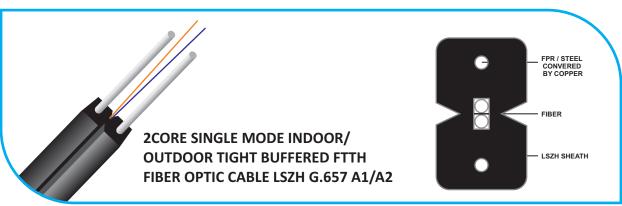


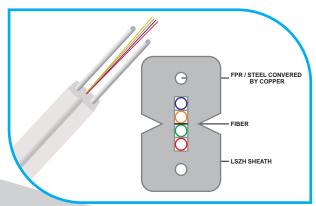




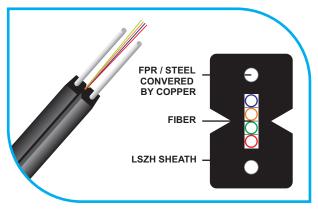
SINGLE MODE FIBER OPTICS CABLES SERIES







4CORE SINGLE MODE INDOOR TIGHT BUFFERED FTTH FIBER OPTIC CABLE LSZH G.657 A1/A2



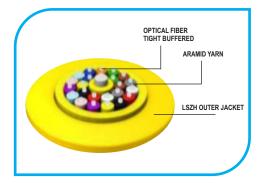
4CORE SINGLE MODE INDOOR TIGHT BUFFERED FTTH FIBER OPTIC CABLE LSZH G.657 A1/A2





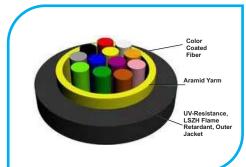


SINGLE MODE FIBER OPTICS CABLES SERIES



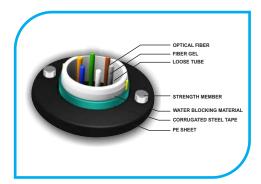


8,12,24 CORE SINGLE MODE INDOOR TIGHT BUFFERED FIBER OPTIC CABLE LSZH G.652D



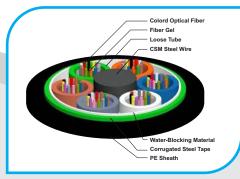


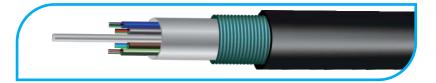
12,24 CORE SINGLE MODE INDOOR/OUTDOOR FIBER OPTIC CABLE G.652



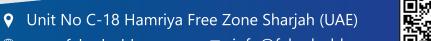


8,12,24 CORE SINGLE MODE INDOOR/OUTDOOR ARMOURED FIBER OPTIC CABLE G.652D





48,96 CORE SINGLE MODE INDOOR/OUTDOOR ARMOURED FIBER OPTIC CABLE G.652D









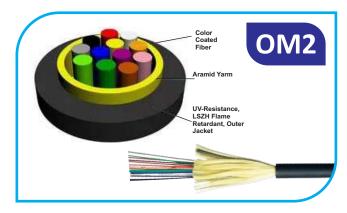
6,12,24 CORE MULTI MODE INDOOR/ OUTDOOR ARMOURED FIBER OPTIC CABLE OM2



6,12,24 CORE MULTI MODE INDOOR/OUTDOOR FIBER OPTIC CABLE OM3



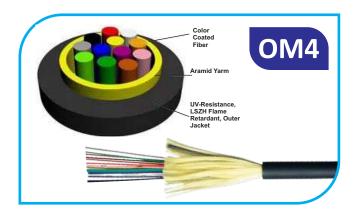
6.12,24 CORE MULTI MODE INDOOR/OUTDOOR ARMOURED FIBER OPTIC CABLE OM4



6,12,24 CORE MULTI MODE INDOOR/OUTDOOR FIBER OPTIC CABLE OM2



6,12,24 CORE MULTI MODE INDOOR/OUTDOOR ARMOURED FIBER OPTIC CABLE OM3



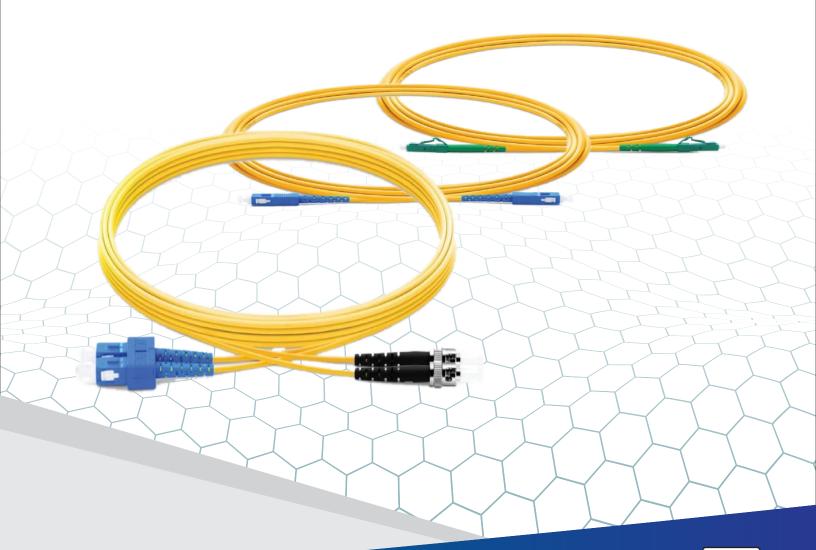
6,12,24 CORE MULTI MODE INDOOR/OUTDOOR FIBER OPTIC CABLE OM4







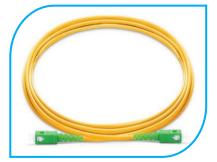
FIBER OPTICS SINGLE MODE PATCH CORD/PIGTAILS SERIES



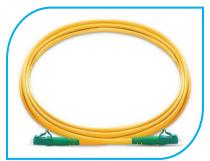




TMT GLOBAL FIBER OPTICS SINGLE MODE PATCH CORD/PIGTAILS SERIES



(1, 2, 3, 5, 10, 15, 20, 25, 30) M SINGLE MODE SC-SC/APC SIMPLEX FIBER OPTIC PATCH **CORD LSZH**



(1, 2, 3, 5, 10, 15, 20, 25, 30) M SINGLE MODE LC-LC/APC SIMPLEX FIBER OPTIC PATCH **CORD LSZH**



(1, 2, 3, 5, 10, 15, 20, 25, 30)M SINGLE MODE SC-LC/APC SIMPLEX FIBER OPTIC PATCH **CORD LSZH**



(1, 2, 3, 5, 10, 15, 20, 25, 30) M SINGLE MODE SC-SC/APC **DUPLEX FIBER OPTIC PATCH CORD LSZH**



(1, 2, 3, 5, 10, 15, 20, 25, 30) M SINGLE MODE LC-LC/APC **DUPLEX FIBER OPTIC PATCH CORD LSZH**



(1, 2, 3, 5, 10, 15, 20, 25, 30) M SINGLE MODE SC-LC/APC **DUPLEX FIBER OPTIC PATCH CORD LSZH**



(1, 2, 3, 5, 10, 15, 20, 25, 30) M SINGLE MODE SC-SC/UPC SIMPLEX FIBER OPTIC PATCH **CORD LSZH**



(1, 2, 3, 5, 10, 15, 20, 25, 30) M SINGLE MODE LC-LC/UPC SIMPLEX FIBER OPTIC PATCH **CORD LSZH**

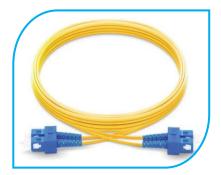


1, 2, 3, 5, 10, 15, 20, 25, 30) M SINGLE MODE SC-LC/UPC SIMPLEX FIBER OPTIC PATCH CORD LSZH









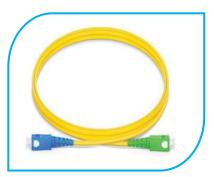
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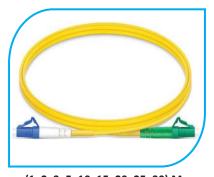
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1, 2, 3, 5, 10, 15, 20, 25, 30) M SINGLE MODE SC-LC/UPC **DUPLEX FIBER OPTIC PATCH CORD LSZH**



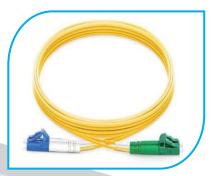
(1, 2, 3, 5, 10, 15, 20, 25, 30) M SINGLE MODE SC/APC - SC/UPC SIMPLEX FIBER OPTIC PATCH C



(1, 2, 3, 5, 10, 15, 20, 25, 30) M SINGLE MODE LC/APC- LC/UPC SIMPLEX FIBER OPTIC PATCH **CORD LSZH**



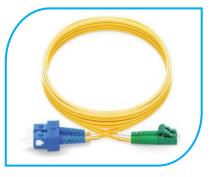
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(1, 2, 3, 5, 10, 15, 20, 25, 30) M SINGLE MODE LC/APC - LC/UPC **DUPLEX FIBER OPTIC PATCH CORD LSZH**



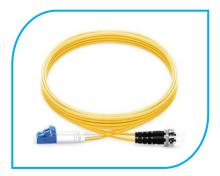
(1, 2, 3, 5, 10, 15, 20, 25, 30) M SINGLE MODE LC/UPC - SC/APC **DUPLEX FIBER OPTIC PATCH CORD LSZH**



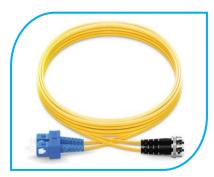
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(1, 2, 3, 5, 10, 15, 20, 25, 30) M SINGLE MODE LC-ST/ UPC **DUPLEX FIBER OPTIC PATCH CORD LSZH**



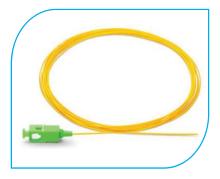
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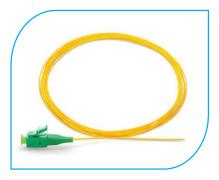
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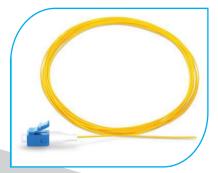
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1M SINGLE MODE SC/APC FIBER OPTIC PIGTAIL LSZH



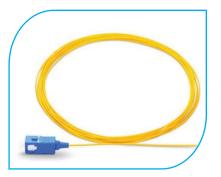
1M SINGLE MODE LC/APC FIBER OPTIC **PIGTAIL LSZH**



1M SINGLE MODE LC/UPC FIBER OPTIC PIGTAIL LSZH



1M SINGLE MODE ST FIBER OPTIC PIGTAIL LSZH



1M SINGLE MODE SC/UPC FIBER OPTIC **PIGTAIL LSZH**



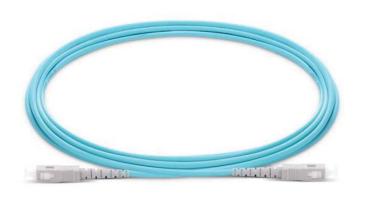


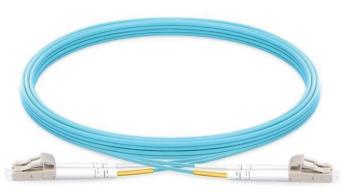






FIBER OPTICS MULTI MODE PATCH CORD/PIGTAILS SERIES







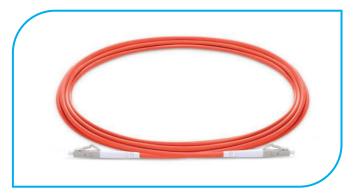




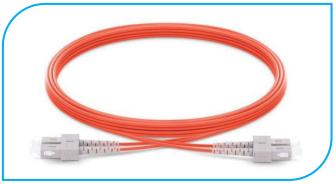




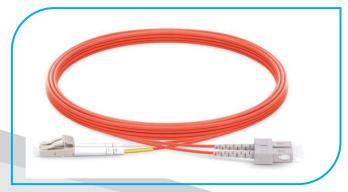
FIBER OPTICS MULTI MODE PATCH CORD/PIGTAILS SERIES



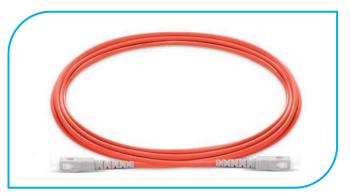
(1,2,3,5,10,15,20,25,30) M MULTI MODE LC-LC/UPC SIMPLEX FIBER OPTIC PATCH CORD LSZH OM2



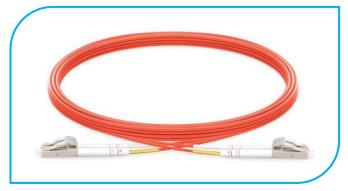
(1,2,3,5,10,15,20,25,30) M MULTI MODE SC-SC/UPC **DUPLEX FIBER OPTIC PATCH CORD LSZH OM2**



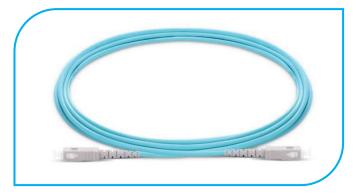
(1,2,3,5,10,15,20,25,30) M MULTI MODE SC-LC/UPC **DUPLEX FIBER OPTIC PATCH CORD LSZH OM2**



(1,2,3,5,10,15,20,25,30) M MULTI MODE SC-SC/UPC SIMPLEX FIBER OPTIC PATCH CORD LSZH OM2



1,2,3,5,10,15,20,25,30) M MULTI MODE LC-LC/UPC **DUPLEX FIBER OPTIC PATCH CORD LSZH OM2**



(1,2,3,5,10,15,20,25,30)M MULTI MODE SC-SC/UPC SIMLEX FIBER OPTIC PATCH CORD LSZH OM3

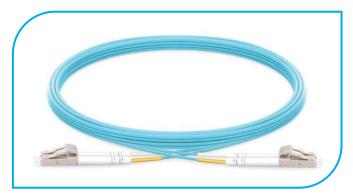








FIBER OPTICS MULTI MODE PATCH CORD/PIGTAILS SERIES



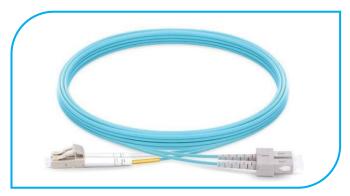
(1,2,3,5,10,15,20,25,30) M MULTI MODE LC-LC/UPC DUPLEX FIBER OPTIC PATCH CORD LSZH OM3



(1,2,3,5,10,15,20,25,30) M MULTI MODE SC-SC/UPC DUPLEX FIBER OPTIC PATCH CORD LSZH OM4



(1,2,3,5,10,15,20,25,30) M MULTI MODE SC-LC/UPC DUPLEX FIBER OPTIC PATCH CORD LSZH OM4



(1,2,3,5,10,15,20,25,30) M MULTI MODE SC-LC/UPC DUPLEX FIBER OPTIC PATCH CORD LSZH OM3



(1,2,3,5,10,15,20,25,30) M MULTI MODE LC-LC/UPC DUPLEX FIBER OPTIC PATCH CORD LSZH OM4



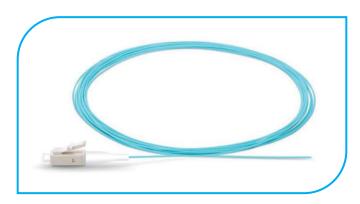
1M MULTI MODE SC FIBER OPTIC PIGTAIL LSZH
OM2



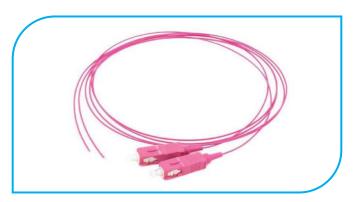




FIBER OPTICS MULTI MODE PATCH CORD/PIGTAILS SERIES



1M MULTI MODE SC FIBER OPTIC PIGTAIL LSZH OM3



1M MULTI MODE SC FIBER OPTIC PIGTAIL LSZH OM4





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