

فهد لصناعات الكابلات م.م



CABLES INDUSTRY FZE

PRODUCTS CATALOG



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-high-speed, 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;

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 Pigtailes, Patch cord , full range series
- 5.Fiber Splitters, 1x64, 2x2-2x64 full range
- 6.Cabinet Range , 6U-47U





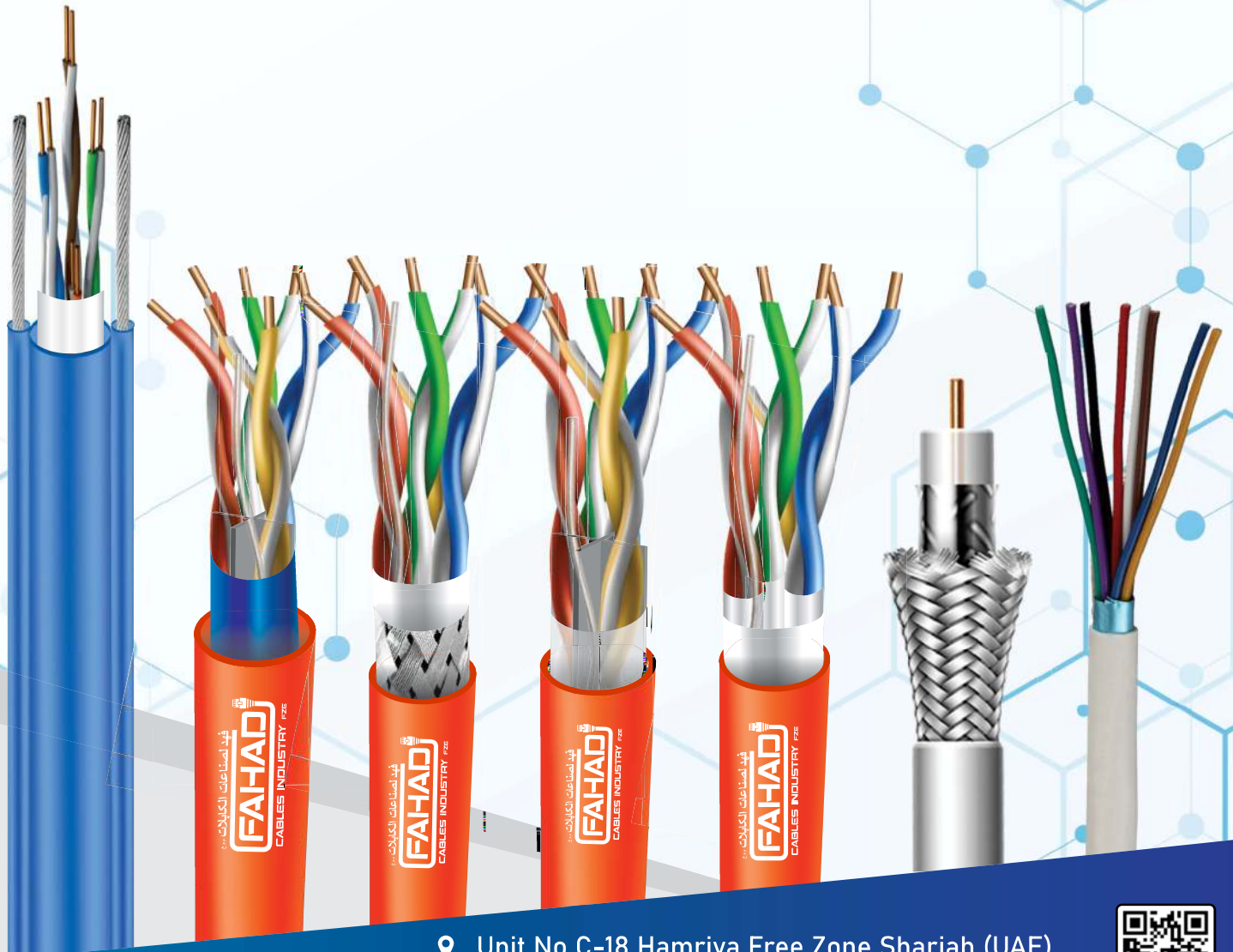
Contents

	PAGE
<u>CAT5E LAN CABLE</u>	<u>02-03</u>
<u>CAT6 LAN CABLE</u>	<u>04-10</u>
<u>CAT6A LAN CABLE</u>	<u>11-14</u>
<u>CAT7 CABLE SERIES</u>	<u>15</u>
<u>CAT ELEVATOR FLAT CABLE</u>	<u>16-19</u>
<u>COAXIAL CABLE SERIES</u>	<u>20-21</u>
<u>PATCH CORD SERIES</u>	<u>22-23</u>
<u>ELV POWER/ALARM & SECURITY CABLE SERIS</u>	<u>24-25</u>
<u>SINGLE MODE FIBER OPTICS CABLES SERIES</u>	<u>27-29</u>
<u>SINGLE MODE PATCH CORD/PIGTAILS SERIES</u>	<u>30-33</u>
<u>MULTI MODE PATCH CORD/PIGTAILS SERIES</u>	<u>34-37</u>

فهد لصناعات الكابلات



STRUCTURED CABLING COPPER SERIES



فهد لصناعات الكابلات



CAT5E LAN CABLE SERIES



High speed
transmission



Pure
copper core



Flexible
body



PVC
environmental

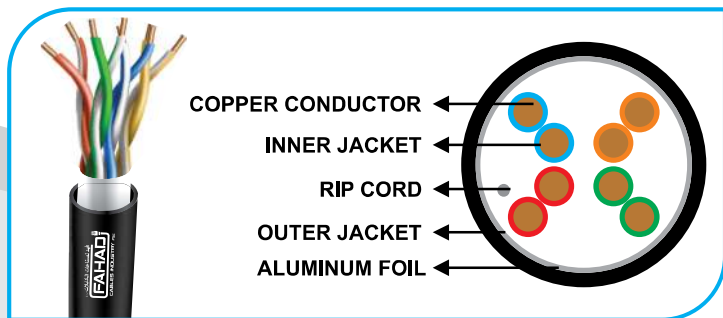
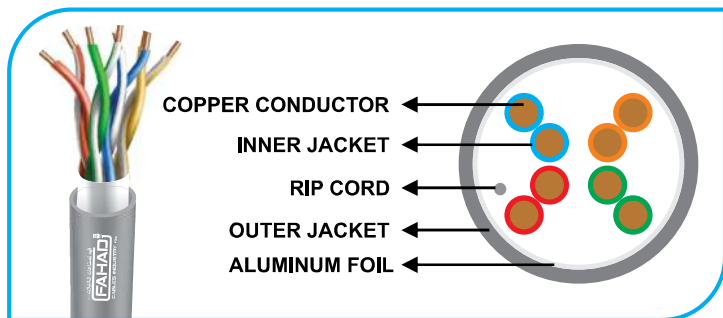
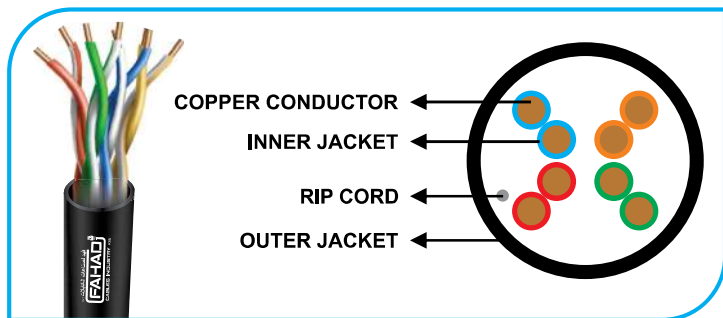
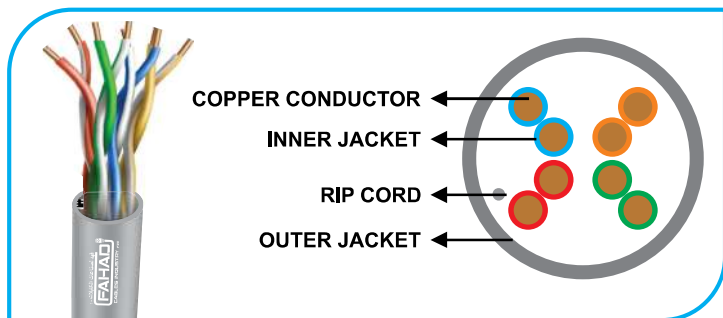


Unit No C-18 Hamriya Free Zone Sharjah (UAE)

www.fahadcables.ae

info@fahadcables.ae





CAT5E U/UTP SERIES

GENERAL SPECIFICATION

Basic Conductor:	MIX Copper
Conductor Size:	24AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	N/L
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:	305m / Box
Model No:	FCI-5001
Item Code:	5X142MPB
Country of Origin:	Made in UAE

CAT5E U/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

Basic Conductor:	MIX Copper
Conductor Size:	24AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	N/L
Outer Jacket:	PVC
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-5003
Item Code:	5X142MOK
Country of Origin:	Made in UAE

CAT5E F/UTP SERIES

GENERAL SPECIFICATION

Basic Conductor:	MIX Copper
Conductor Size:	24AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	Polyester-aluminum tape
Outer Jacket:	PVC
Standard Jacket Color:	Black/Blue /Grey/Violet/Orange
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing:	305m / Box
Model No:	FCI-5002
Item Code:	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:	5X242MOK
Country of Origin:	Made in UAE



فهد لصناعات الكابلات

FAHAD
CABLES INDUSTRY FZE

CAT6 LAN CABLE SERIES



High speed
transmission



Pure
copper core



Flexible
body



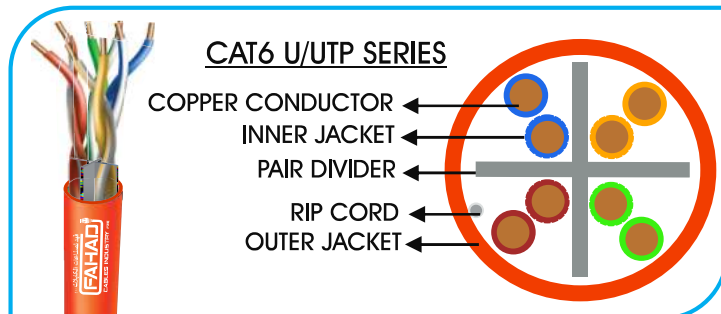
PVC
environmental

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info@fahadcables.ae

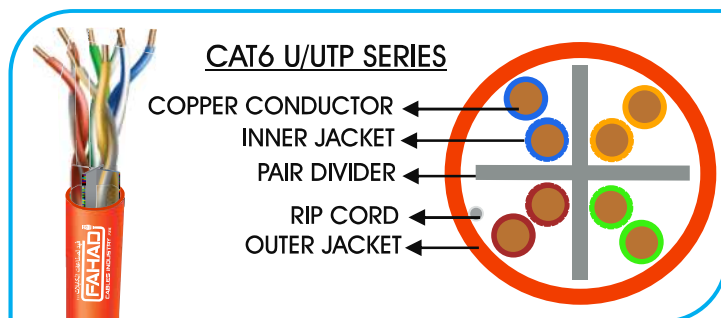




CAT6 U/UTP SERIES

GENERAL SPECIFICATION

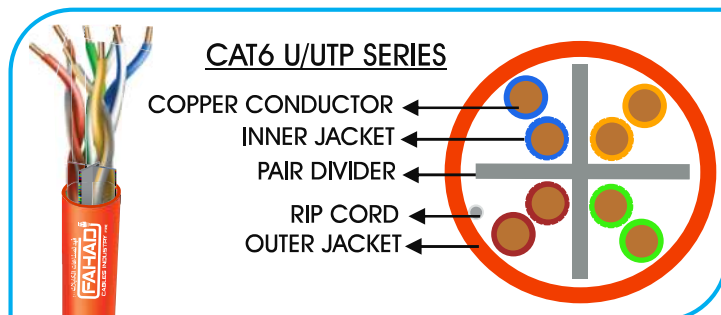
Basic Conductor:	MIX Copper
Conductor Size:	24AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	N/L
Outer Jacket:	PVC
Standard Jacket Color:	Blue/Black/Grey/Violet/Orange
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing:	305m / Box
Model No:	FCI-4002
Item Code:	6X148MPB
Country of Origin:	Made in UAE



CAT6 U/UTP SERIES

GENERAL SPECIFICATION

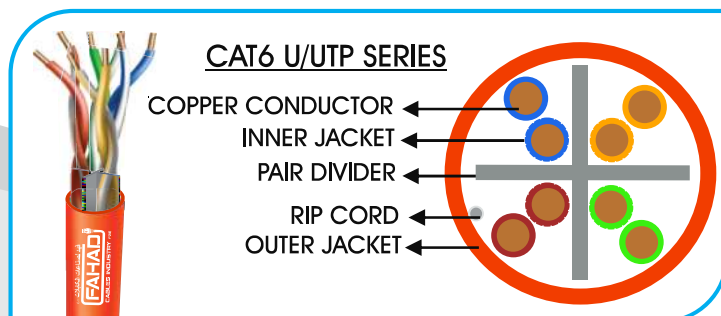
Basic Conductor:	MIX Copper
Conductor Size:	24AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	N/L
Outer Jacket:	PVC
Standard Jacket Color:	Blue/Black/Grey/Violet/Orange
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing:	305m / Box
Model No:	FCI-4003
Item Code:	6X141MPB
Country of Origin:	Made in UAE



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 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-4004
Item Code:	6X142MPB
Country of Origin:	Made in UAE

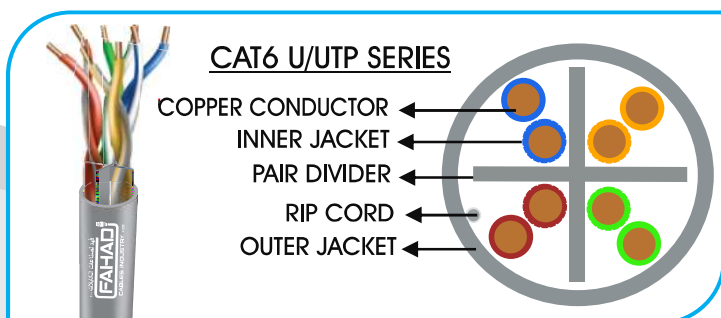
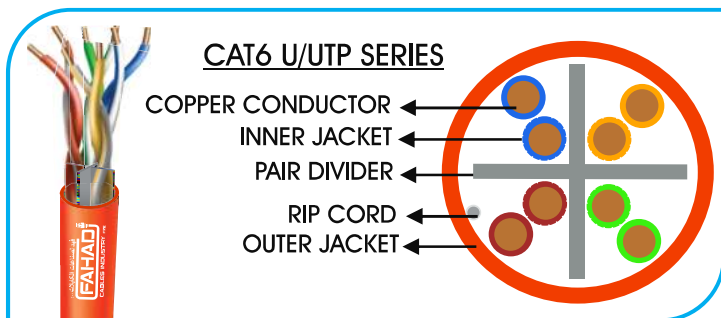
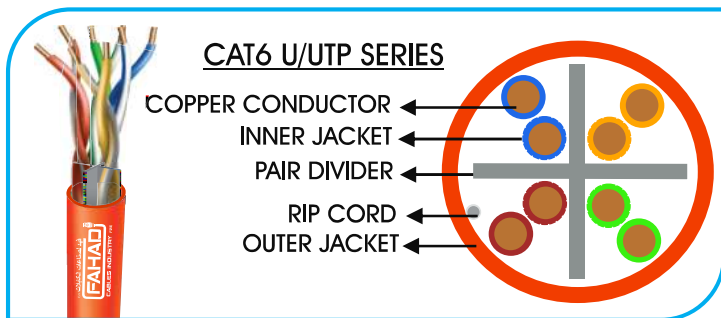
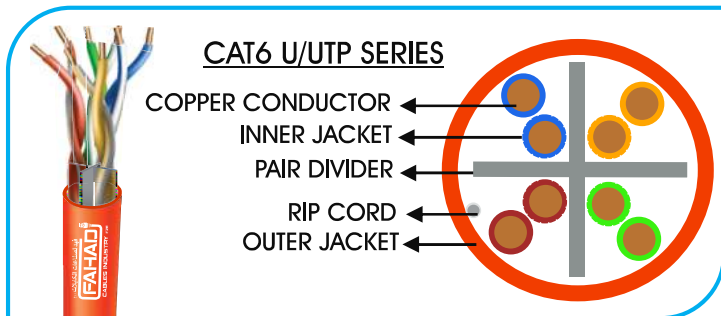


CAT6 U/UTP SERIES

GENERAL SPECIFICATION

Basic Conductor:	MIX Copper
Conductor Size:	24AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	N/L
Outer 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-4005
Item Code:	6X142MLB
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:	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-7401
Item Code:	6X132BPB
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:	FCI-7401
Item Code:	6X132BLB
Country of Origin:	Made in UAE

CAT6 U/UTP SERIES

GENERAL SPECIFICATION

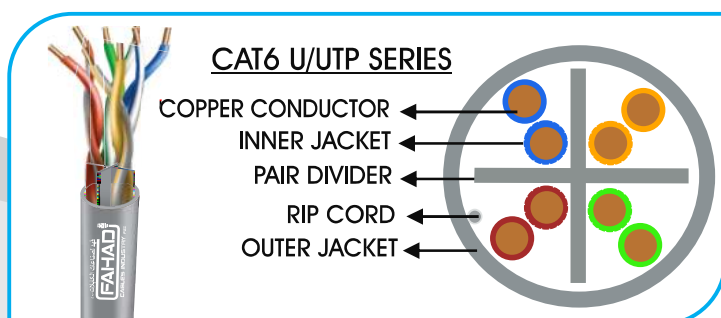
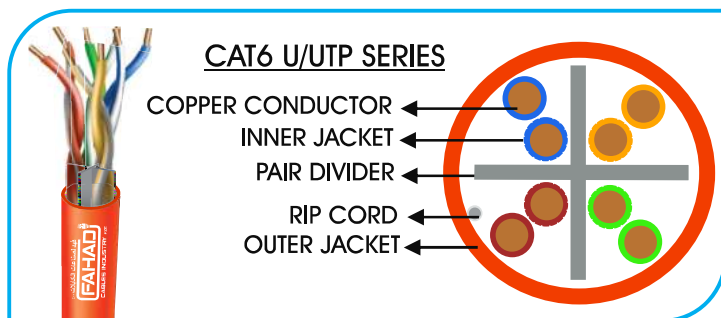
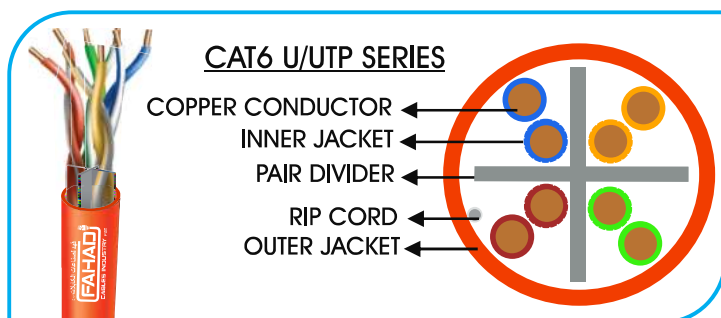
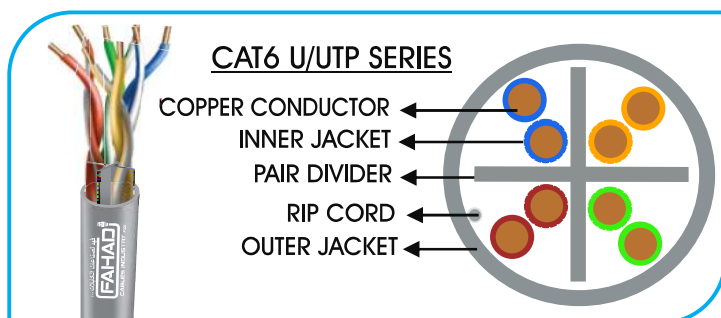
Basic Conductor:	Bare Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	N/L
Outer Jacket:	PVC
Standard Jacket Color:	Blue/Black/Grey/Violet/Orange
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing:	305m / Box
Model No:	FCI-7401
Item Code:	6X135BPB
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:	PVC Compound
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:	6x132BPG
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 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:	6x132BLG
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:	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:	6x1358PB
Country of Origin:	Made in UAE

CAT6 U/UTP SERIES

GENERAL SPECIFICATION

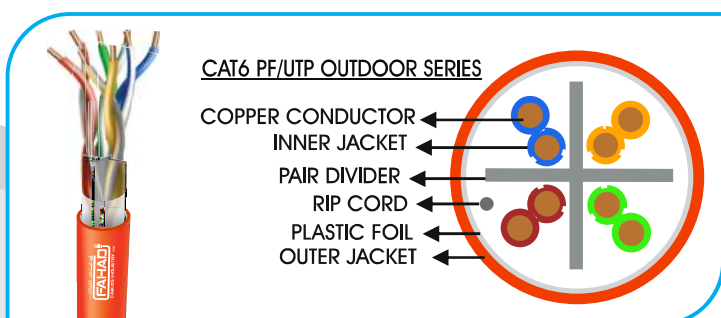
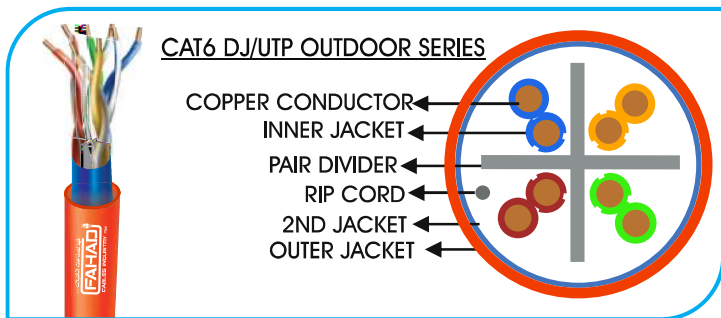
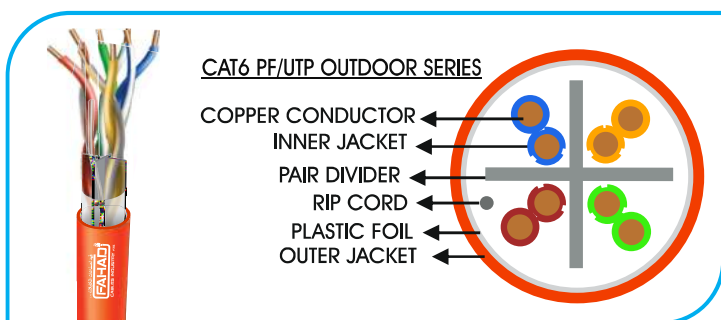
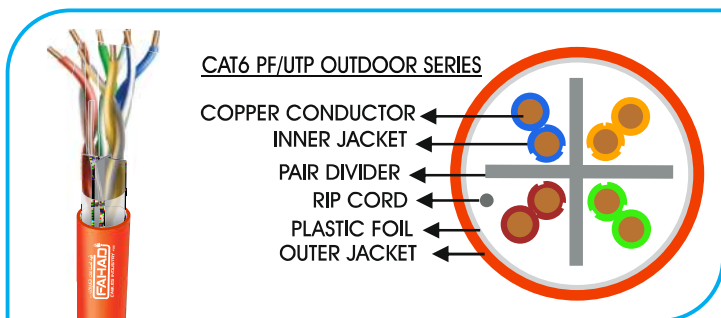
Basic Conductor:	Bare Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	N/L
Outer Jacket:	LSZH
Standard Jacket Color:	Blue x White/Blue, Orange x White/Orange, Green x White/Green, Brown x White/Brown
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing:	305m / Box
Model No:	FCI-4016
Item Code:	6x1358LB
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:	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:	6x1358PG
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:	Plastic Tape
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 / Box
Model No:	FCI-4025
Item Code:	6X136MOK
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:	Plastic Tape
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 / Box
Model No:	FCI-4025
Item Code:	6X132BOK
Country of Origin:	Made in UAE

CAT6 DJ/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

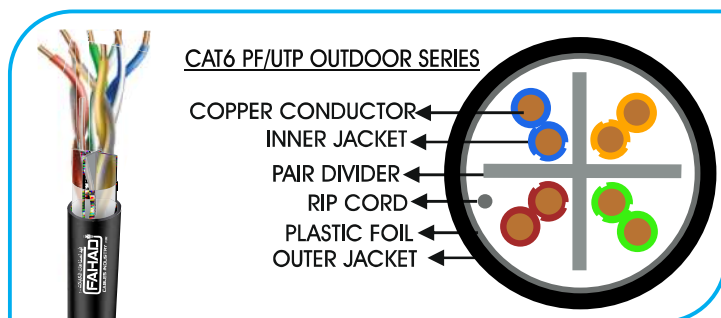
Basic Conductor:	MIX Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	N/L
Outer Jacket:	PVC+PE
Standard Jacket Color:	Blue/Black/Grey/Violet/Orange
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing:	305m / Wooden/ Plastic Reel
Model No:	FCI-4027
Item Code:	6X136MDK
Country of Origin:	Made in UAE

CAT6 PF/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

Basic Conductor:	MIX Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	Heavy-duty, black, UV-resistant PE compound for outdoor use
Outer Jacket:	PVC+PE
Standard Jacket Color:	Black
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing:	305m / Wooden/ Plastic Reel
Model No:	FCI-4025
Item Code:	6X836MOK
Country of Origin:	Made in UAE

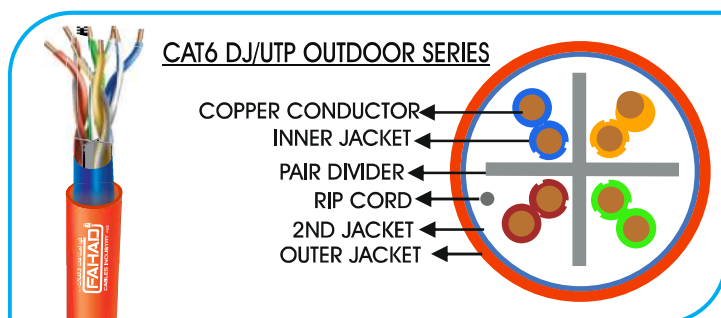




CAT6 PF/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

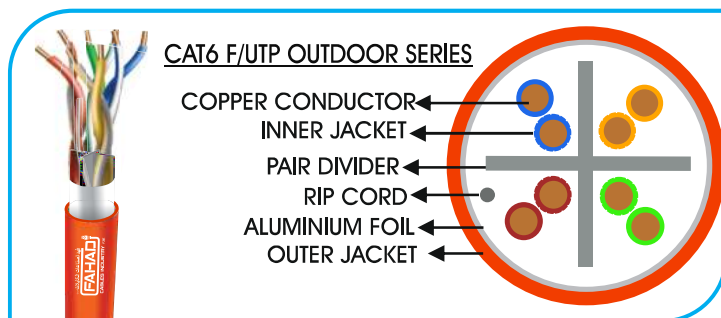
Basic Conductor:	MIX Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	N/L
Outer Jacket:	Heavy-duty, black, UV-resistant PE compound for outdoor use
Standard Jacket Color:	Black
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter 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

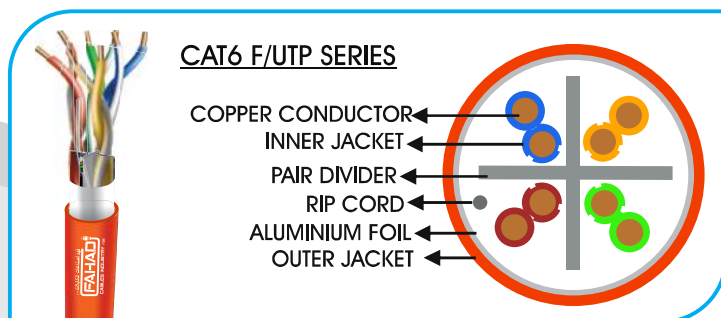
Basic Conductor:	MIX Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	N/L
Outer Jacket:	PVC+PE
Standard Jacket Color:	Blue/Black/Grey/Violet/Orange
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing:	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
Item Code:	6X236MOK
Country of Origin:	Made in UAE



CAT6 F/UTP SERIES

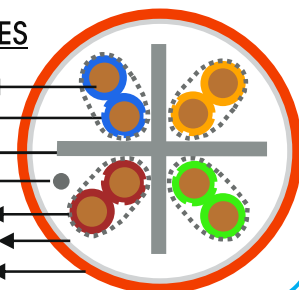
GENERAL SPECIFICATION

Basic Conductor:	MIX Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	Aluminum foil
Outer Jacket:	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-4035
Item Code:	6X236MLB
Country of Origin:	Made in UAE



CAT6 F/FTP SERIES

COPPER CONDUCTOR
HDPE INNER JACKET
PAIR DIVIDER
RIP CORD
ALUMINUM PAIR FOIL
ALUMINUM FOIL
OUTER JACKET

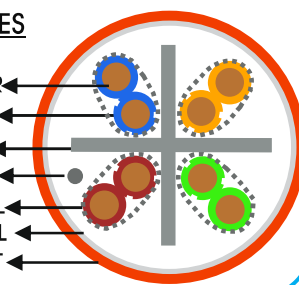


GENERAL SPECIFICATION

Basic Conductor:	MIX Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	Aluminum foil + Pair
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-4040
Item Code:	6X236MLB
Country of Origin:	Made in UAE

CAT6 U/FTP SERIES

COPPER CONDUCTOR
HDPE INNER JACKET
PAIR DIVIDER
RIP CORD
ALUMINUM PAIR FOIL
ALUMINUM FOIL
OUTER JACKET

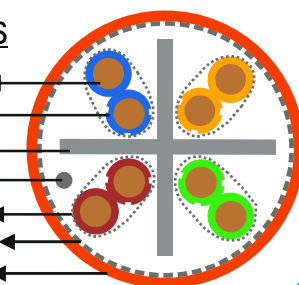


GENERAL SPECIFICATION

Basic Conductor:	MIX Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	PAIR Aluminum
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 / Wooden /Plastic reel
Model No:	FCI-4045
Item Code:	6X336MLB
Country of Origin:	Made in UAE

CAT6 S/FTP SERIES

COPPER CONDUCTOR
HDPE INNER JACKET
PAIR DIVIDER
RIP CORD
ALUMINUM PAIR FOIL
OVER ALL BRAID SHIELD
OUTER JACKET

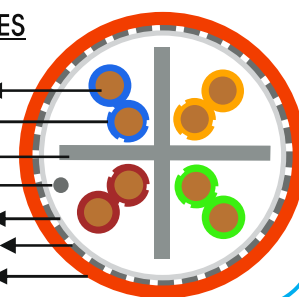


GENERAL SPECIFICATION

Basic Conductor:	MIX Copper
Conductor Size:	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
Packing:	305m / Wooden /Plastic reel
Model No:	FCI-4050
Item Code:	6X536MLB
Country of Origin:	Made in UAE

CAT6 SF/UTP SERIES

COPPER CONDUCTOR
HDPE INNER JACKET
PAIR DIVIDER
RIP CORD
ALUMINUM FOIL
OVER ALL BRAID SHIELD
OUTER JACKET



GENERAL SPECIFICATION

Basic Conductor:	MIX Copper
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
Packing:	305m / Box
Model No:	FCI-4051
Item Code:	6X736MLB
Country of Origin:	Made in UAE



فهد لصناعات الكابلات



CAT6A LAN CABLE SERIES



High speed
transmission



Pure
copper core



Flexible
body



PVC
environmental

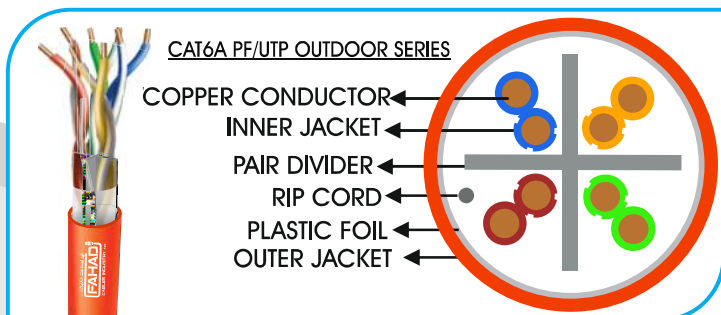
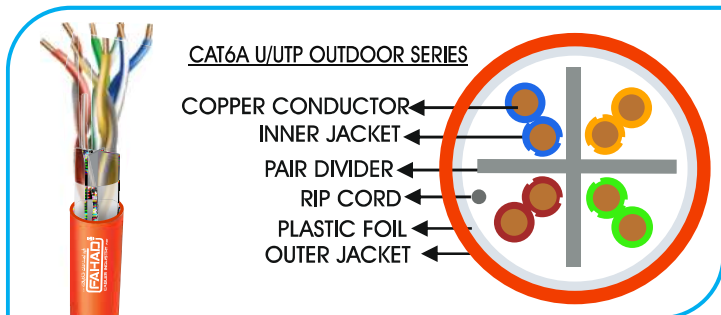
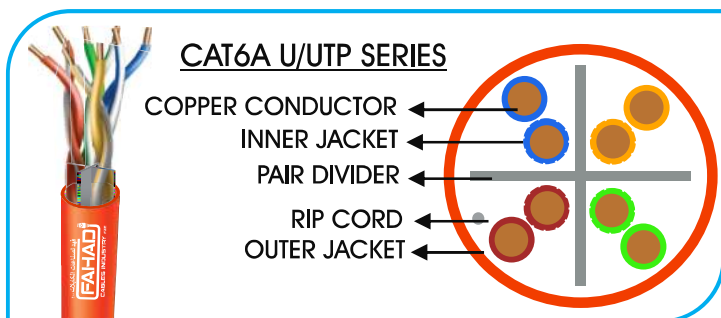
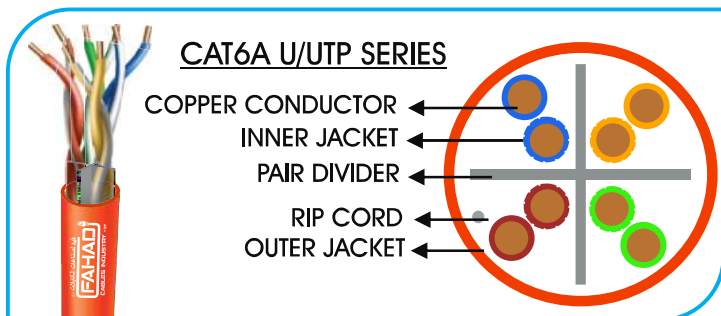


Unit No C-18 Hamriya Free Zone Sharjah (UAE)

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info@fahadcables.ae





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:	6A136MPB
Country of Origin:	Made in UAE

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:	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-4061
Item Code:	6A136MLB
Country of Origin:	Made in UAE

CAT6A U/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

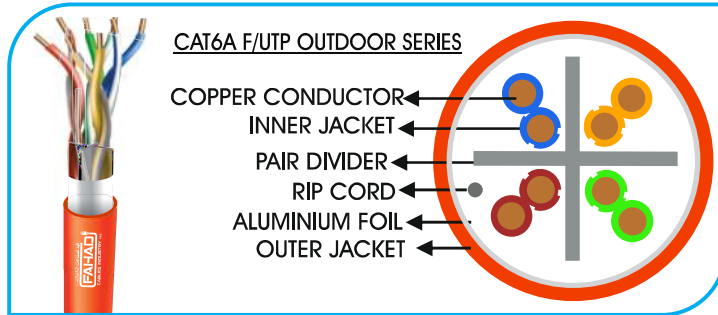
Basic Conductor:	MIX Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	Plastic Foil
Outer Jacket:	PE
Standard Jacket Color:	Blue/Black/Grey/Violet/Orange
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing:	305m / Wooden /Plastic Reel
Model No:	FCI-4063
Item Code:	6A136MOK
Country of Origin:	Made in UAE

CAT6A PF/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

Basic Conductor:	Bare Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	Plastic 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-4063
Item Code:	6A132BOK
Country of Origin:	Made in UAE

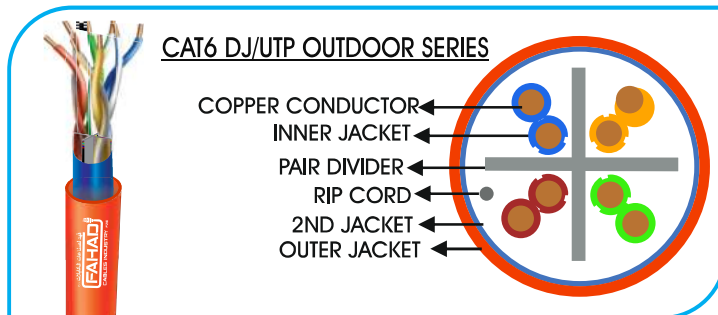




CAT6A F/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

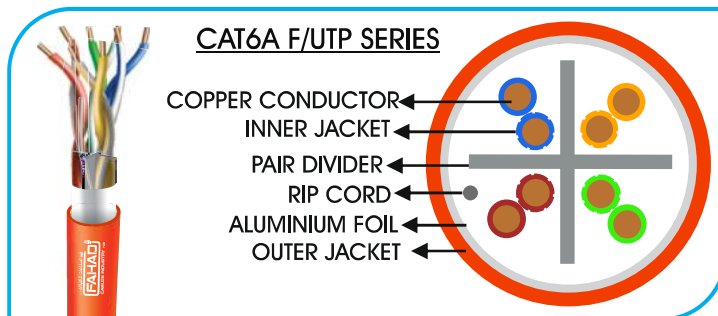
Basic Conductor:	MIX Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	Aluminum Foil
Outer Jacket:	PE
Standard Jacket Color:	Blue/Black/Grey/Violet/Orange
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing:	305m / Wooden /Plastic Reel
Model No:	FCI-4065
Item Code:	6A236MOK
Country of Origin:	Made in UAE



CAT6A DJ/UTP OUTDOOR SERIES

GENERAL SPECIFICATION

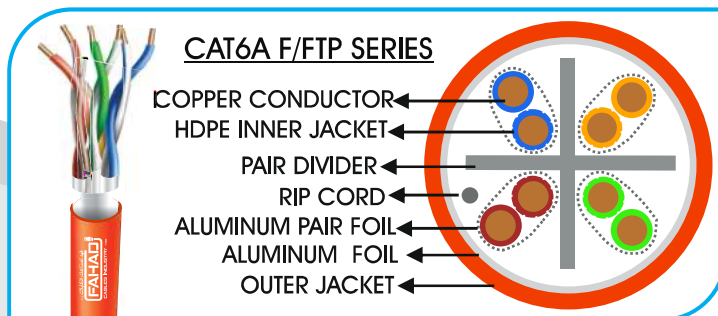
Basic Conductor:	MIX Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	NIL
Outer Jacket:	PVC+PE
Standard Jacket Color:	Blue/Black/Grey/Violet/Orange
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing:	305m / Box
Model No:	FCI-4066
Item Code:	6A136MDK
Country of Origin:	Made in UAE



CAT6A 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:	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 / Wooden /Plastic reel
Model No:	FCI-4070
Item Code:	6A236MLB
Country of Origin:	Made in UAE

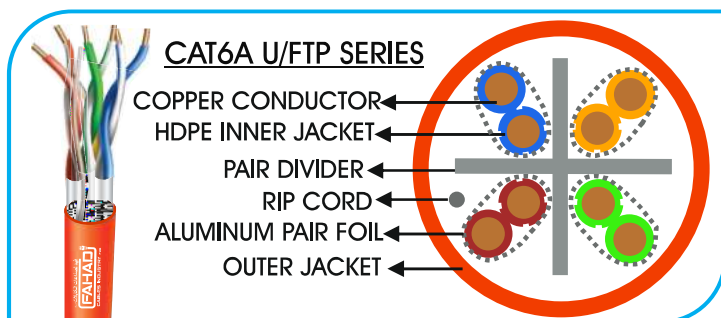


CAT6A F/FTP SERIES

GENERAL SPECIFICATION

Basic Conductor:	Mix Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	Aluminum Foil + Pair Foiled
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 / Wooden /Plastic reel
Model No:	FCI-4075
Item Code:	6A436MLB
Country of Origin:	Made in UAE

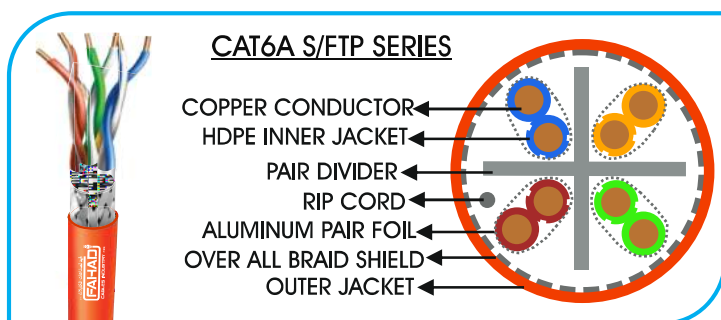




CAT6A U/FTP SERIES

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:	6A336MLB
Country of Origin:	Made in UAE



CAT6A S/FTP SERIES

GENERAL SPECIFICATION

Basic Conductor:	Mix Copper
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
Packing:	305m / Wooden /Plastic Reel
Model No:	FCI-4080
Item Code:	6A536MLB
Country of Origin:	Made in UAE

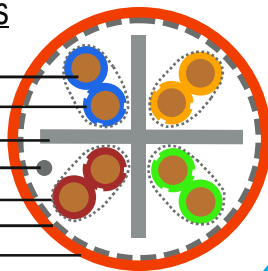


CAT7 SERIES CABLES

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

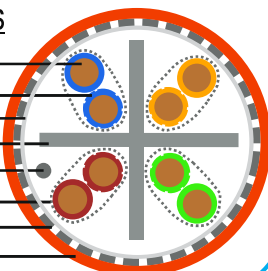
GENERAL SPECIFICATION

Basic Conductor:	Bare Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	Aluminum Foiled
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
Model No:	FCI-4090
Item Code:	7XS36BLB
Country of Origin:	Made in UAE

CAT7 SF/FTP SERIES



COPPER CONDUCTOR
HDPE INNER JACKET
ALUMINUM FOIL
PAIR DIVIDER
RIP CORD
ALUMINUM PAIR FOIL
OVER ALL BRAID SHIELD
OUTER JACKET



CAT7 SF/FTP OUTDOOR CABLE

GENERAL SPECIFICATION

Basic Conductor:	Bare Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	Braiding+ Aluminum +Pair Aluminum
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 / Wooden /Plastic Reel
Model No:	FCI-4091
Item Code:	7X23BLB
Country of Origin:	Made in UAE



فهد لصناعات الكابلات



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 Number
Packing:	305m / Wooden/ Plastic Reel
Model No:	FCI-4032
Item Code:	6X236MEB
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:	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-aluminum 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



فهد لصناعات الكابلات



CAT6A ELEVATOR TRAVELLING FLAT CABLE



Unit No C-18 Hamriya Free Zone Sharjah (UAE)

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CAT6A U/UTP ELEVATOR FLAT CABLE 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-4088
Item Code:	6A636MEB
Country of Origin:	Made in UAE



CAT6A U/UTP ELEVATOR FLAT CABLE 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-4088
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
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing:	305m / Wooden /Plastic Reel
Model No:	FCI-4089
Item Code:	6A236MEB
Country of Origin:	Made in UAE



CAT6A F/UTP ELEVATOR FLAT CABLE SERIES

GENERAL SPECIFICATION

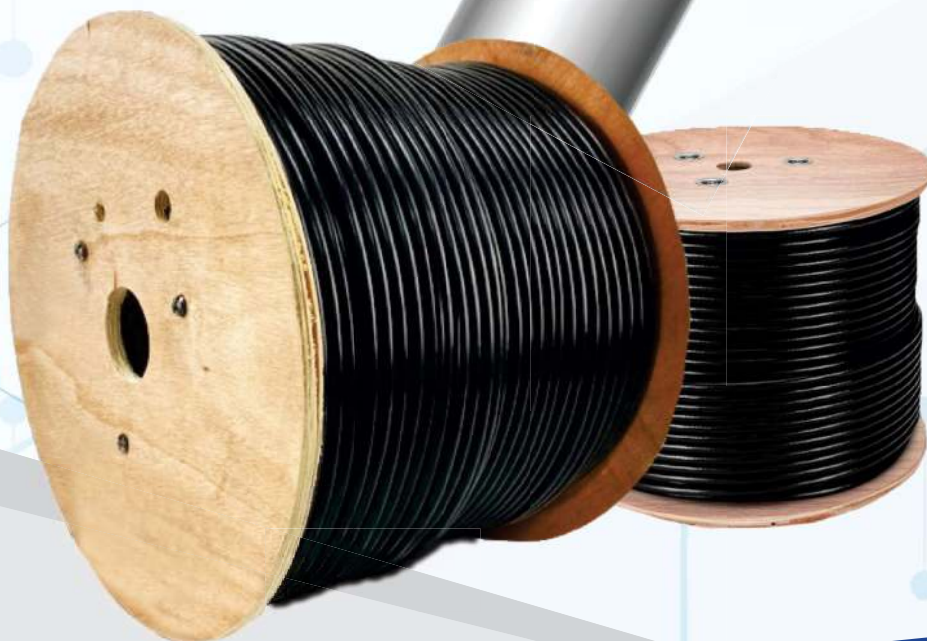
Basic Conductor:	Mix Copper
Conductor Size:	23AWG
Number of insulated conductors :	4 twisted pairs
Overall Coverage:	Aluminum Foiled
Outer Jacket:	Elastic PVC
Standard Jacket Color:	Blue/Black/Grey/Violet/Orange
Standard Surface Marking:	Includes Fahad Cables P/N, cable description, Meter mark and Model Number
Packing:	305m / Wooden /Plastic Reel
Model No:	FCI-4089
Item Code:	6A236MEK
Country of Origin:	Made in UAE



فهد لصناعات الكابلات



COAXIAL CABLE SERIES



High speed
transmission



Pure
copper core

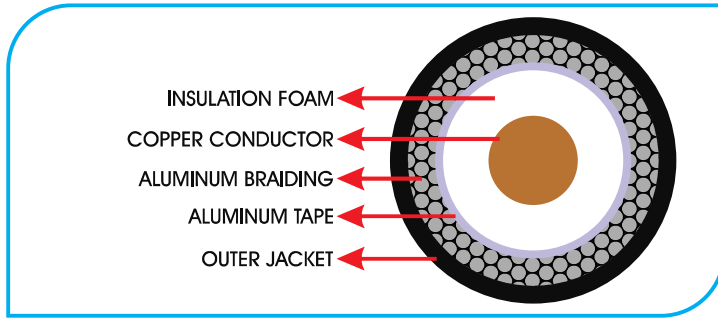


Flexible
body



PVC
environmental

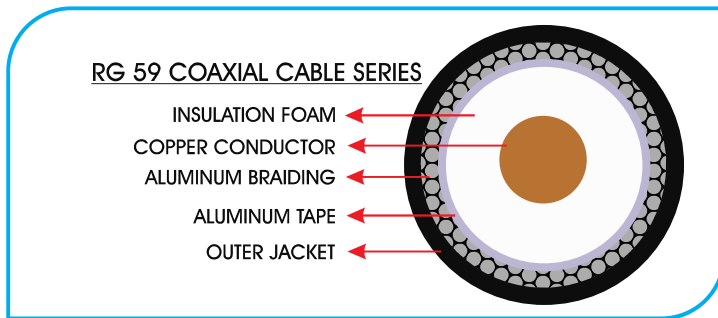




RG6 COAXIAL CABLE SERIES

GENERAL SPECIFICATION

Inner Conductor :	Material BC dia,mm 1.13
Foil Coverage :	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 :	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-4211
Products ID :	FCI-R5XSCK



PATCH CORD SERIES





GENERAL SPECIFICATION

Conductor Resistance	$\leq 5\Omega - \leq 20\Omega$
Insulation Resistance	$\geq 10M\Omega$
Characteristic Impedance	100 — 6 Ohm @ 1-250MHz -1-500 MHz
Contact Resistance	20 m Ohm max.
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	-25°C to +70°C
Model No	FCI-4500, 4501-30
Country of Origin	Made in UAE



GENERAL SPECIFICATION

Conductor Resistance	$\leq 5\Omega - \leq 20\Omega$
Insulation Resistance	$\geq 10M\Omega$
Characteristic Impedance	100 — 6 Ohm @ 1-250MHz -1-500 MHz
Contact Resistance	20 m Ohm max.
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	-25°C to +70°C
Model No	FCI-4550-4580
Country of Origin	Made in UAE

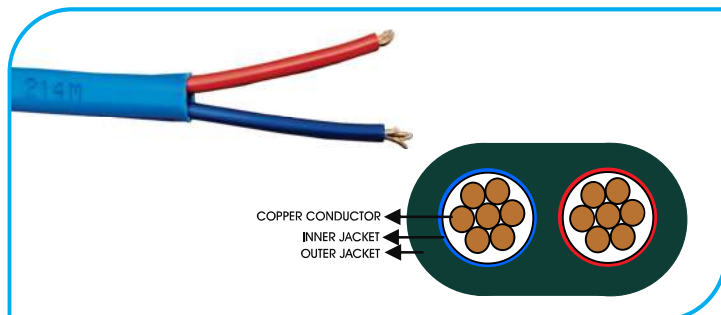


فهد لصناعات الكابلات م.م



ELV POWER/ALARM & SECURITY CABLE SERIES

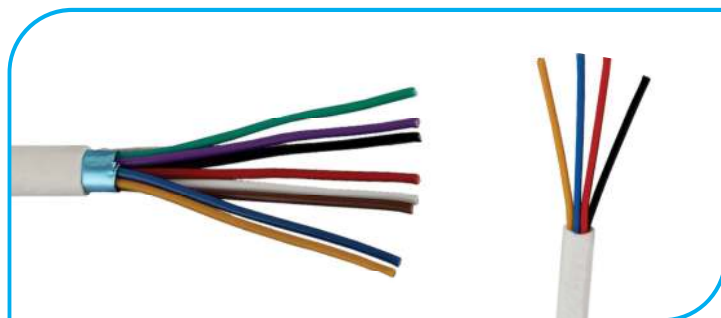




POWER/ELV CABLE SERIES

GENERAL SPECIFICATION

Cable type :	RVV Power Cable
Conductor :	BC 70° New material
Conductor size :	1.5mm ² – 2C*7/0.52mm
Jacket :	PVC, PE
Colour :	Grey,Blue,Black
Standard :	BS4737 pvc Insulated cables
Packing :	305m Reel
Model No. :	FCI-4251
Products ID :	FCI-021GCG



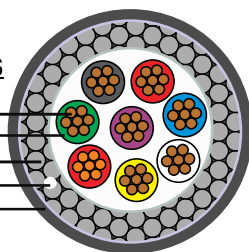
SECURITY/ALARAM CABLE SERIES

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

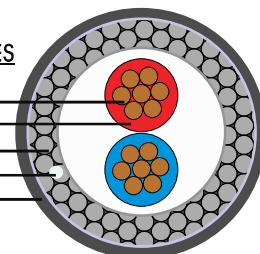
8CORE SECURITY/ALARM CABLE SERIES

COPPER CONDUCTOR
INNER JACKET
OVER ALL BRAIDING
RIP CORD
OUTER JACKET



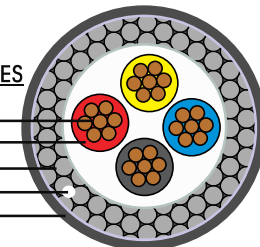
2CORE SECURITY/ALARM CABLE SERIES

COPPER CONDUCTOR
INNER JACKET
OVER ALL BRAIDING
RIP CORD
OUTER JACKET

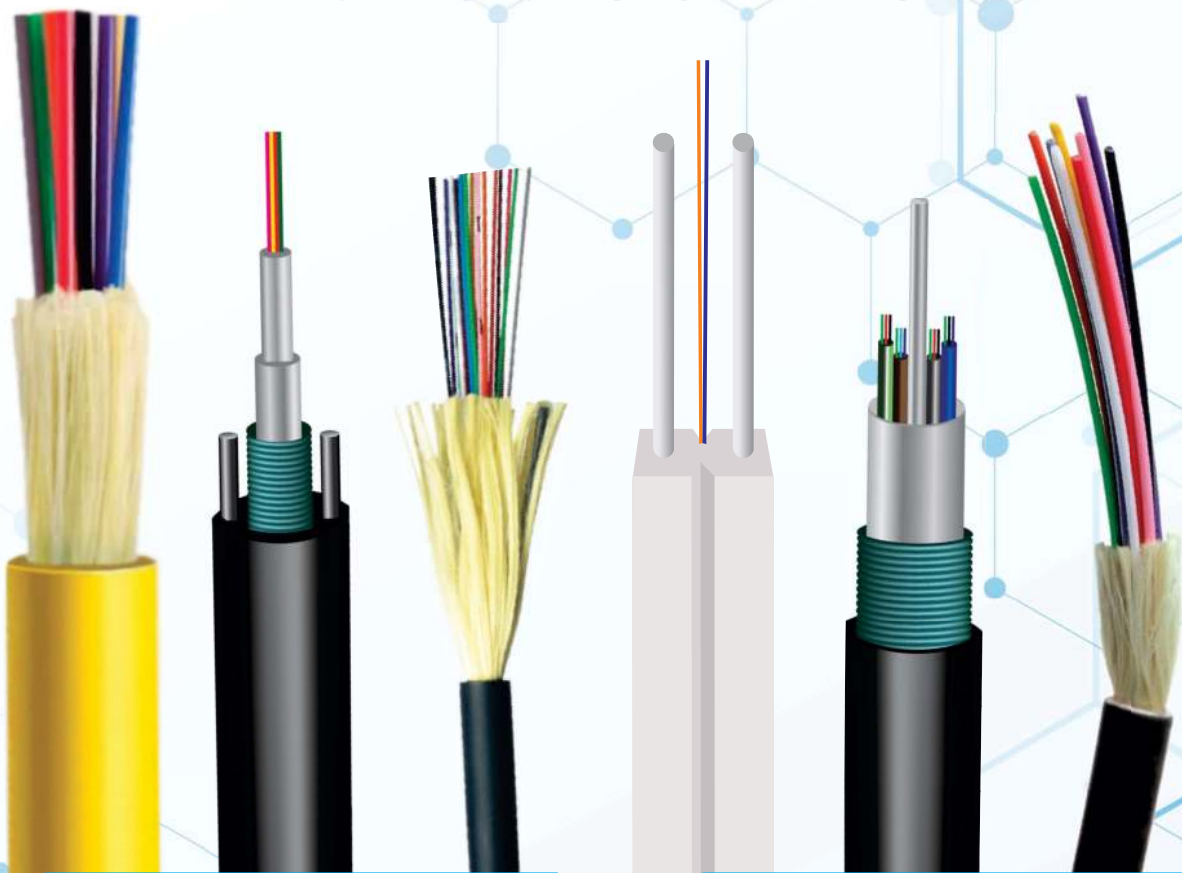


4CORE SECURITY/ALARM CABLE SERIES

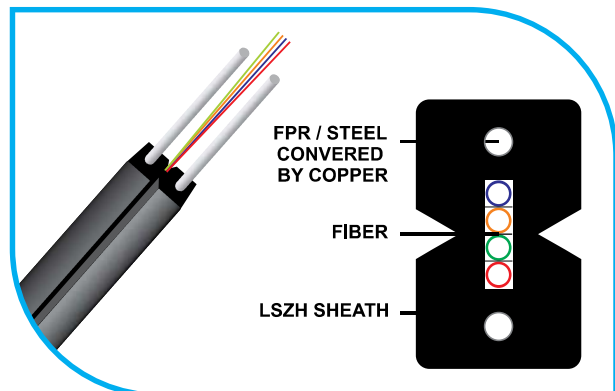
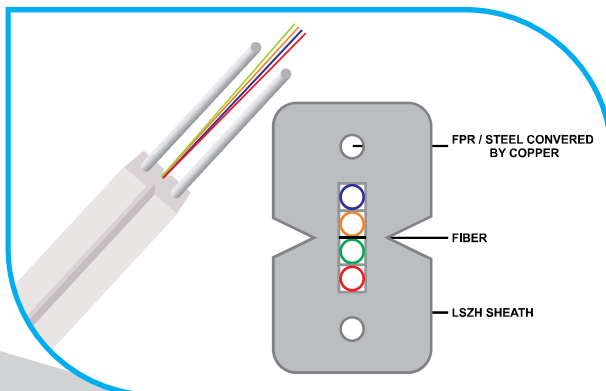
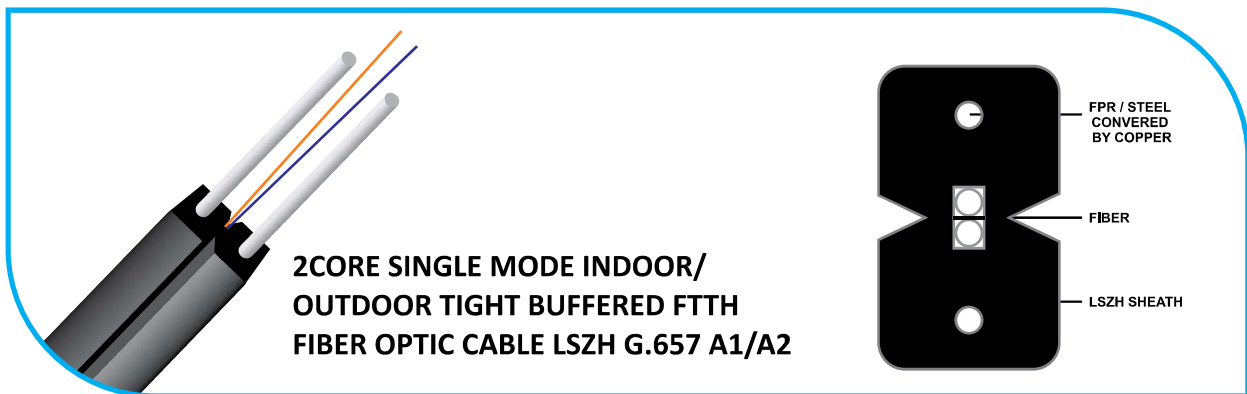
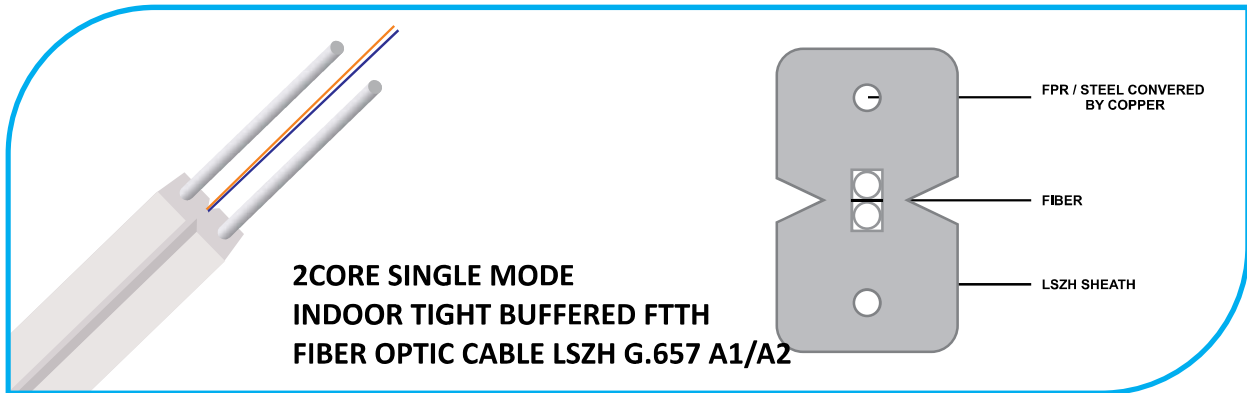
COPPER CONDUCTOR
INNER JACKET
OVER ALL BRAIDING
RIP CORD
OUTER JACKET



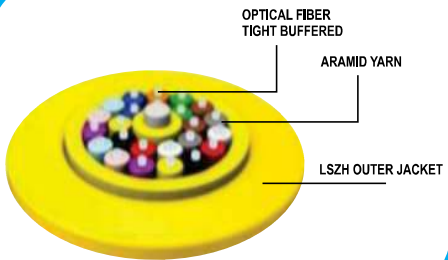
FIBER OPTICS PRODUCTS SERIES



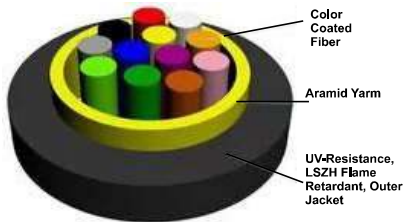
SINGLE MODE FIBER OPTICS CABLES SERIES



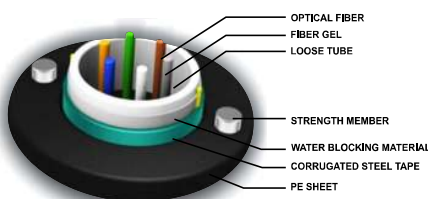
SINGLE MODE FIBER OPTICS CABLES SERIES



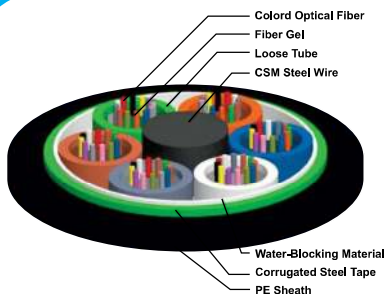
8,12,24 CORE SINGLE MODE INDOOR TIGHT BUFFERED FIBER OPTIC CABLE LSZH G.652D



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

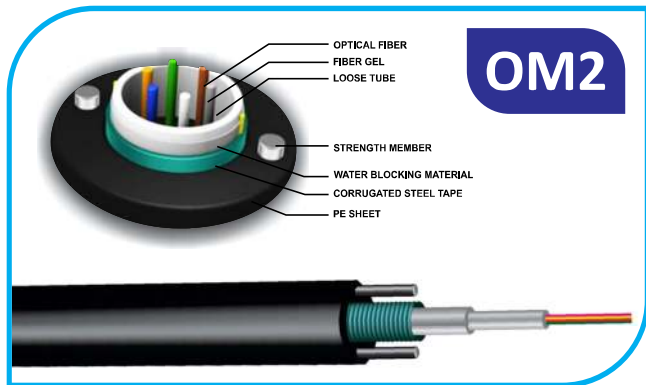


8,12,24 CORE SINGLE MODE INDOOR/OUTDOOR ARMoured FIBER OPTIC CABLE G.652D

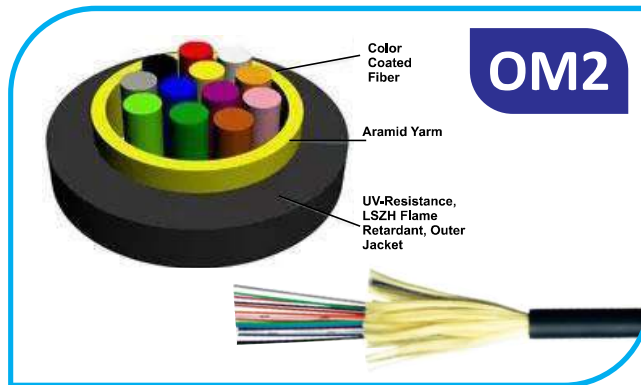


48,96 CORE SINGLE MODE INDOOR/OUTDOOR ARMoured FIBER OPTIC CABLE G.652D

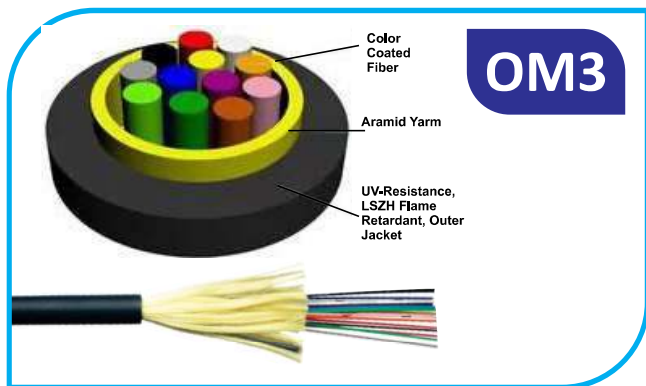




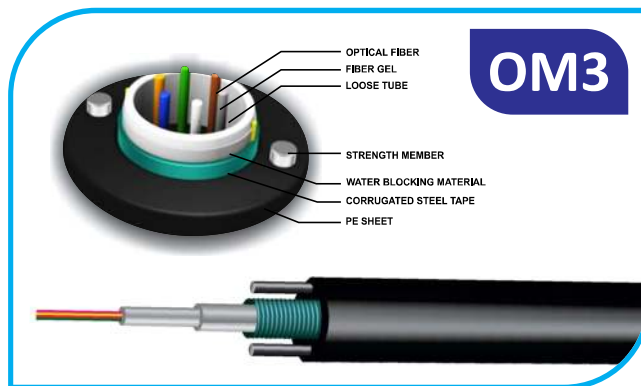
**6,12,24 CORE MULTI MODE INDOOR/ OUTDOOR
ARMOURED FIBER OPTIC CABLE OM2**



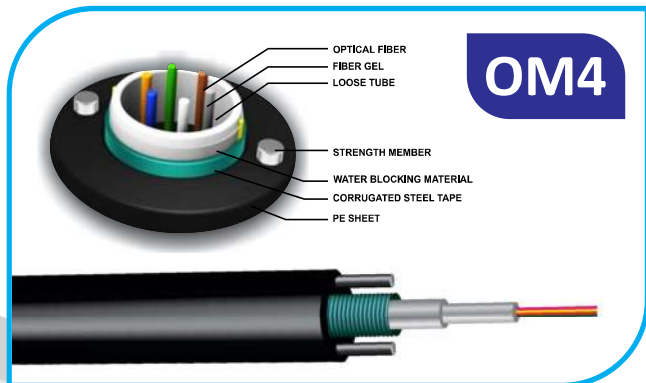
**6,12,24 CORE MULTI MODE INDOOR/OUTDOOR
FIBER OPTIC CABLE OM2**



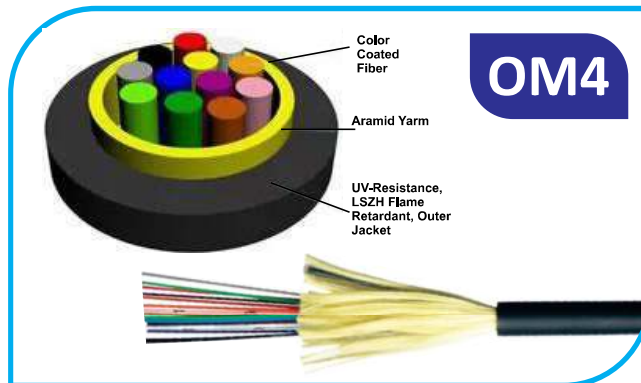
**6,12,24 CORE MULTI MODE INDOOR/OUTDOOR
FIBER OPTIC CABLE OM3**



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



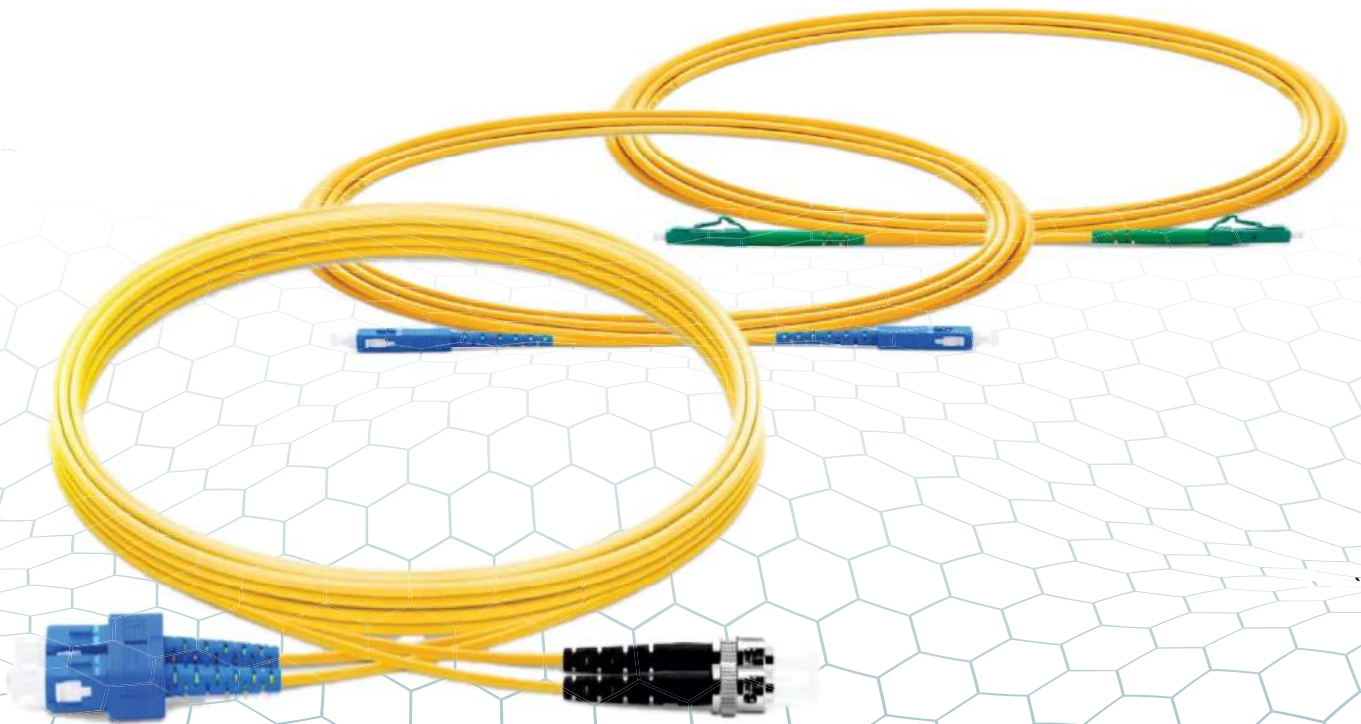
**6,12,24 CORE MULTI MODE INDOOR/OUTDOOR
ARMOURED FIBER OPTIC CABLE OM4**



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



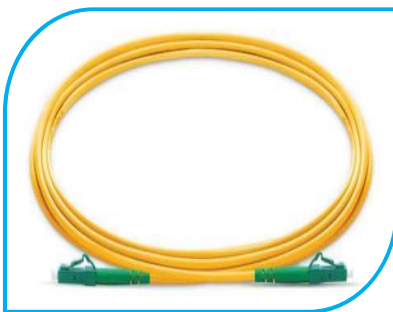
FIBER OPTICS SINGLE MODE PATCH CORD/PIGTAILS SERIES



TMT GLOBAL FIBER OPTICS SINGLE MODE PATCH CORD/PIGTAILS SERIES



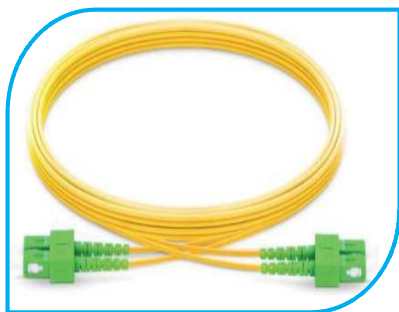
(1, 2, 3, 5, 10, 15, 20, 25, 30) M
SINGLE MODE SC-SC/APC
SIMPLEX FIBER OPTIC PATCH
CORD LSZH



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



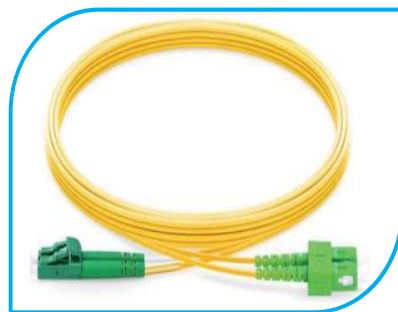
(1, 2, 3, 5, 10, 15, 20, 25, 30) M
SINGLE MODE SC-LC/APC
SIMPLEX FIBER OPTIC PATCH
CORD LSZH



(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

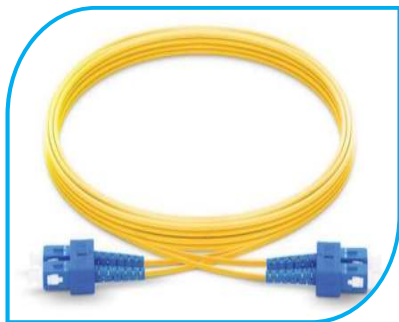


(1, 2, 3, 5, 10, 15, 20, 25, 30) M
SINGLE MODE LC-LC/UPC
SIMPLEX FIBER OPTIC PATCH
CORD LSZH



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

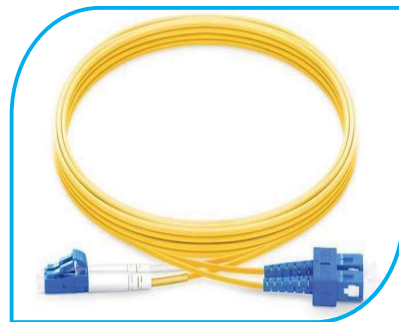




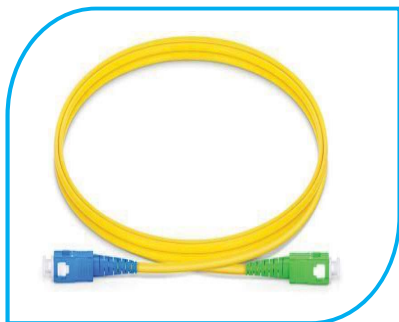
(1, 2, 3, 5, 10, 15, 20, 25, 30) M
SINGLE MODE SC-SC/UPC
DUPLEX FIBER OPTIC PATCH
CORD LSZH



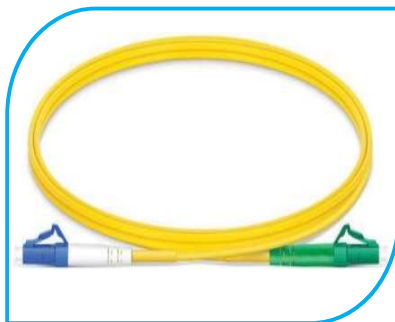
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SINGLE MODE LC-LC/UPC
DUPLEX FIBER OPTIC PATCH
CORD LSZH



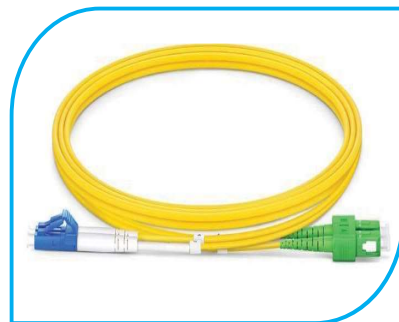
1, 2, 3, 5, 10, 15, 20, 25, 30) M
SINGLE MODE SC-LC/UPC
DUPLEX FIBER OPTIC PATCH
CORD LSZH



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



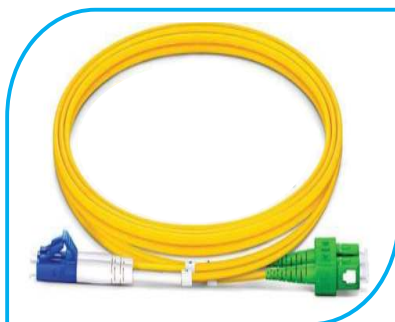
(1, 2, 3, 5, 10, 15, 20, 25, 30) M
SINGLE MODE LC/APC - LC/UPC
SIMPLEX FIBER OPTIC PATCH
CORD LSZH



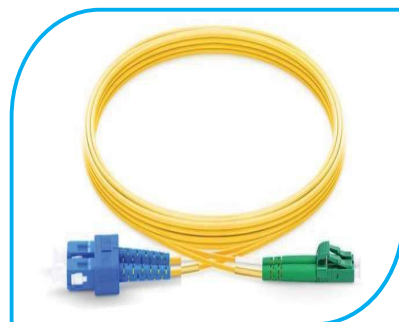
(1, 2, 3, 5, 10, 15, 20, 25, 30) M
SINGLE MODE SC/APC - LC/UPC
DUPLEX FIBER OPTIC PATCH
CORD LSZH



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

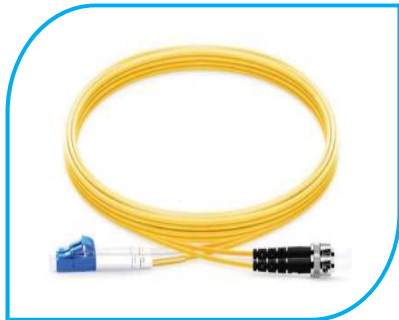


(1, 2, 3, 5, 10, 15, 20, 25, 30) M
SINGLE MODE LC/UPC - SC/APC
DUPLEX FIBER OPTIC PATCH
CORD LSZH

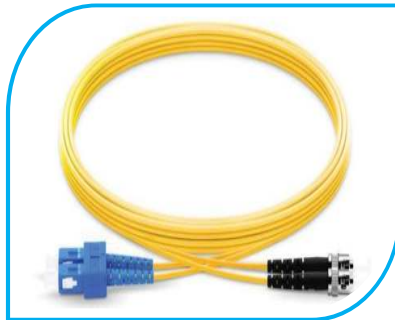


(1, 2, 3, 5, 10, 15, 20, 25, 30) M
SINGLE MODE LC/APC - SC/UPC
DUPLEX FIBER OPTIC PATCH

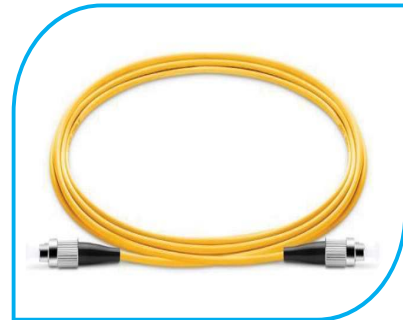




(1, 2, 3, 5, 10, 15, 20, 25, 30) M
SINGLE MODE LC-ST/UPC
DUPLEX FIBER OPTIC PATCH
CORD LSZH



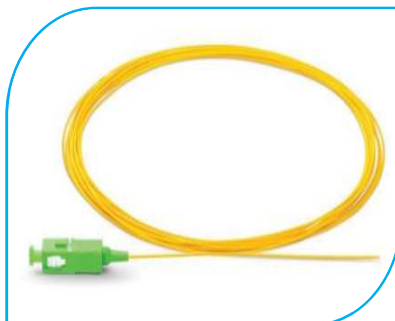
(1, 2, 3, 5, 10, 15, 20, 25, 30) M
SINGLE MODE SC-ST/UPC
DUPLEX FIBER OPTIC PATCH
CORD LSZH



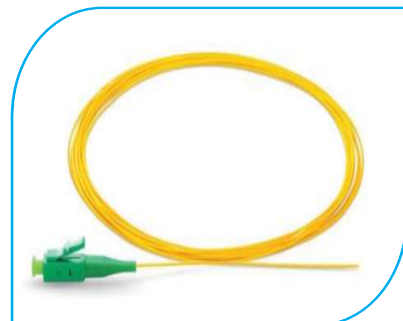
(1, 2, 3, 5, 10, 15, 20, 25, 30) M
SINGLE MODE STST/UPC
SIMPLEX FIBER OPTIC PATCH
CORD LSZH



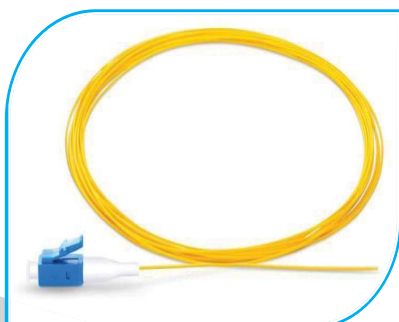
(1, 2, 3, 5, 10, 15, 20, 25, 30) M
SINGLE MODE ST-ST/UPC
DUPLEX FIBER OPTIC PATCH
CORD LSZH



1M SINGLE MODE SC/APC FIBER
OPTIC
PIGTAIL LSZH



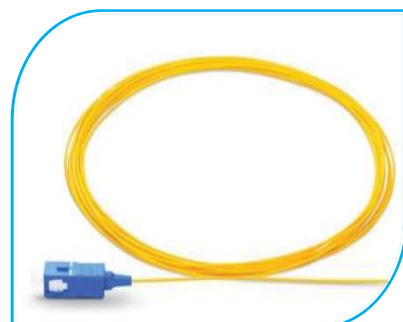
1M SINGLE MODE LC/APC FIBER
OPTIC
PIGTAIL LSZH



1M SINGLE MODE LC/UPC FIBER
OPTIC
PIGTAIL LSZH



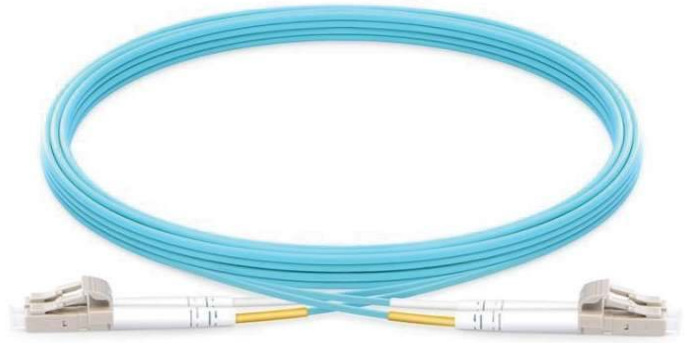
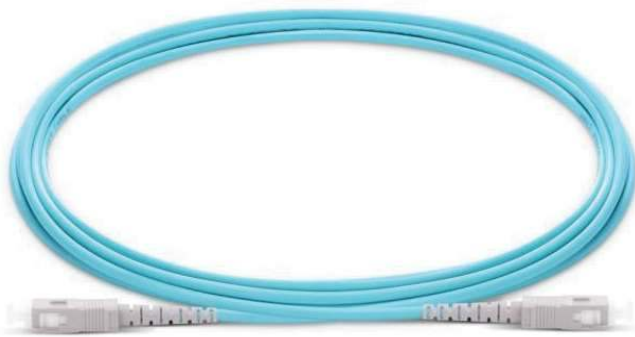
1M SINGLE MODE ST FIBER
OPTIC PIGTAIL
LSZH



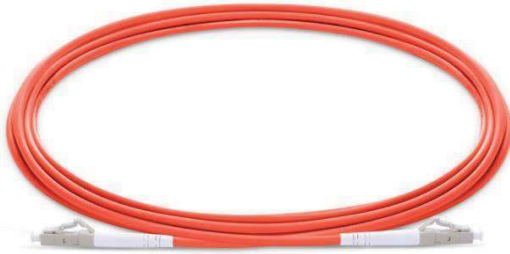
1M SINGLE MODE SC/UPC FIBER
OPTIC
PIGTAIL LSZH



FIBER OPTICS MULTI MODE PATCH CORD/PIGTAILS SERIES



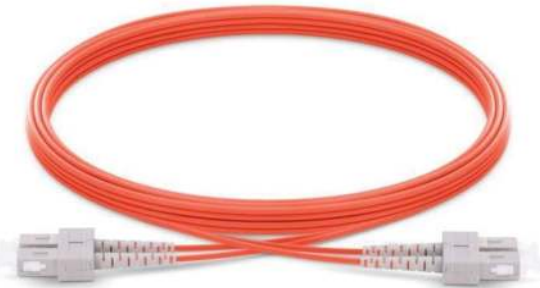
FIBER OPTICS MULTI MODE PATCH CORD/PIGTAILS SERIES



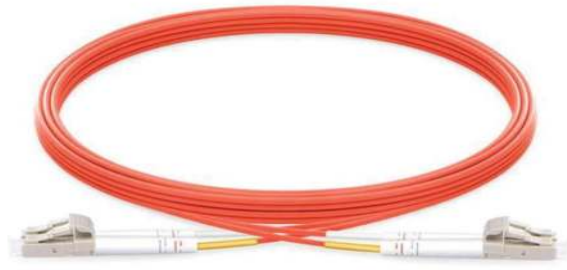
(1,2,3,5,10,15,20,25,30) M MULTI MODE LC-LC/UPC
SIMPLEX FIBER OPTIC PATCH CORD LSZH OM2



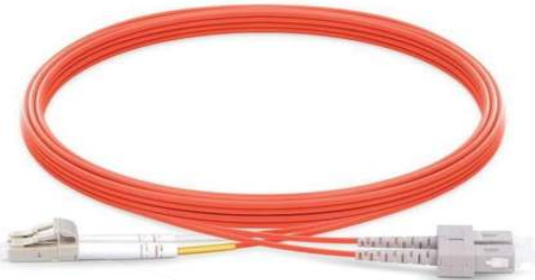
(1,2,3,5,10,15,20,25,30) M MULTI MODE SC-SC/UPC
SIMPLEX FIBER OPTIC PATCH CORD LSZH OM2



(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 LC-LC/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



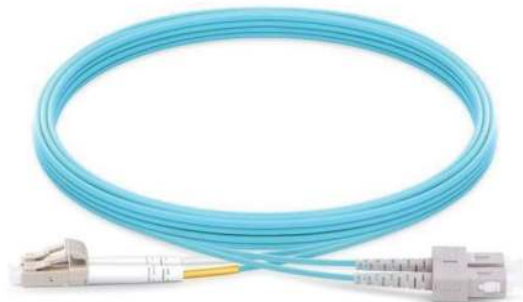
(1,2,3,5,10,15,20,25,30) M MULTI MODE SC-SC/UPC
SIMPLEX FIBER OPTIC PATCH CORD LSZH OM3



FIBER OPTICS MULTI MODE PATCH CORD/PIGTAILS SERIES



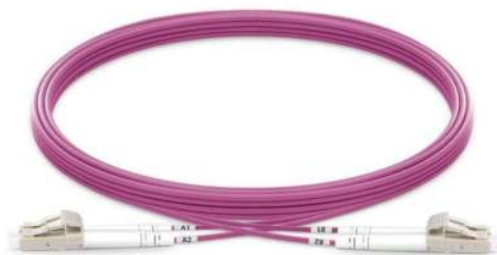
(1,2,3,5,10,15,20,25,30) M MULTI MODE
LC-LC/UPC DUPLEX FIBER OPTIC PATCH CORD LSZH OM3



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



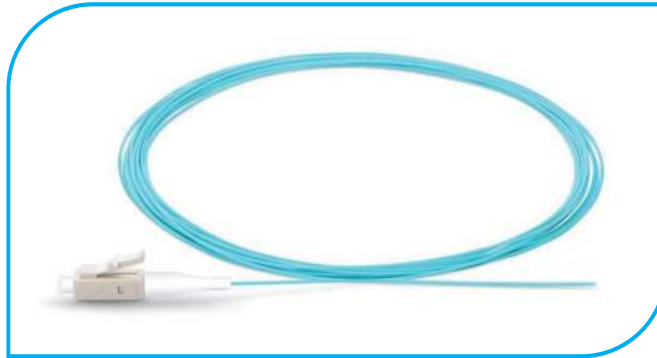
(1,2,3,5,10,15,20,25,30) M MULTI MODE SC-LC/UPC
DUPLEX FIBER OPTIC PATCH CORD LSZH OM4



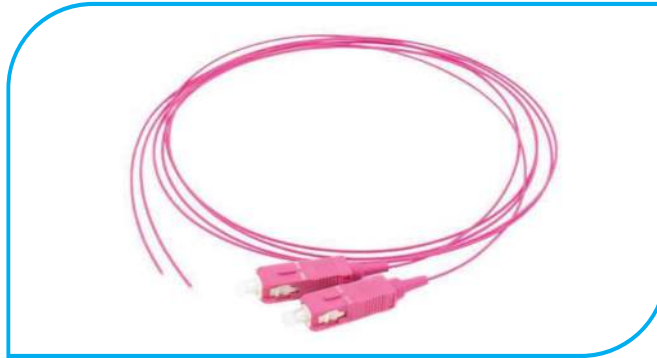
1M MULTI MODE SC FIBER OPTIC PIGTAIL LSZH
OM2



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

