

Product Catalogue / Ürün Kataloğu



www.erat.com.tr

ABOUT US

ERAT, one of Turkey's leading Fiber Optic Cable, Data Lan Cable and Accessory manufacturers, was established in 1998 to perform Fiber Optic cable assembly and additional assembly. As of 2005, ERAT produces high quality products by making technological investments in the production of fiber optic cables, fiber optic interconnection equipment and accessories, as well as Data Lan cables and Data Lan accessories. Production is carried out in integrated facilities on an area of 14,000 m² by an expert team, using the latest technological machines and production methods. ERAT, which is one of the cornerstones of the fiber infrastructure in our country with its experience of more than 26 years and the high quality products it offers, has become a respected brand preferred in more than 50 countries

HAKKIMIZDA

Türkiye'nin önde gelen Fiber Optik Kablo, Data Lan Kablo ve Aksesuar üreticilerinden biri olan ERAT, 1998 yılında Fiber optik kablo montajı ve ek montajı yapmak amacıyla kurulmuştur. ERAT, 2005 yılı itibarıyla fiber optik kablolar, fiber optik ara bağlantı ekipmanları ve aksesuarlarının üretimini yanı sıra Data Lan kabloları ve Data Lan aksesuarlarının üretimine yönelik teknolojik yatırımlar yaparak yüksek kalitede ürün üretmektedir.

Uzman bir ekip tarafından , en son model teknolojik makineler ve üretim yöntemleri kullanılarak 14.000 m² alandaki entegre tesislerde üretim yapılmaktadır. 26 yılı aşkın tecrübesi ve sunmuş olduğu yüksek kaliteli ürünler ile ülkemizde fiber altyapısının temel taşlarından biri olan ERAT, 50'yi aşkın ülkede tercih edilen saygın bir marka haline gelmiştir





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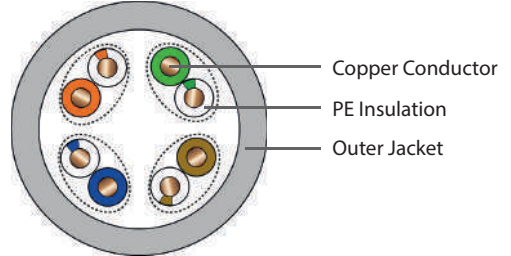
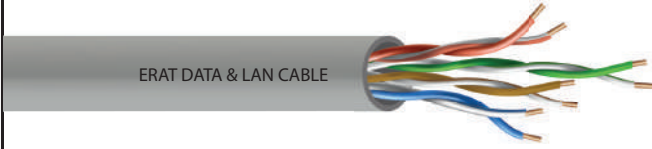


DATA / LAN CABLES AND ACCESSORIES

DATA & LAN CABLE CAT 5E SERIES

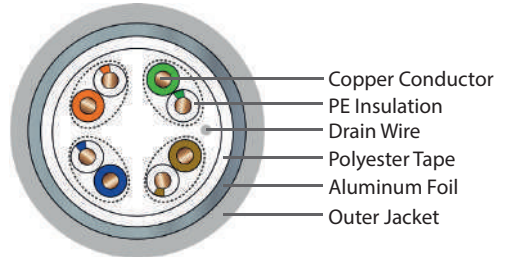
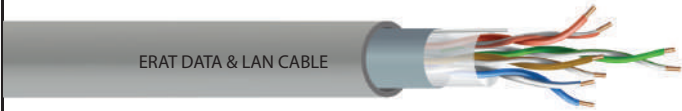
ERAT DATA & LAN CABLE

Cable Type: CAT 5e U/UTP



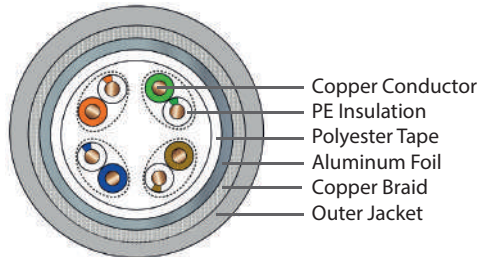
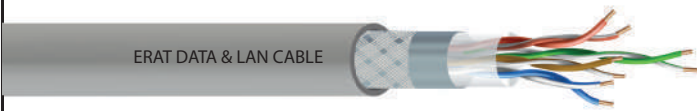
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Cable Type: CAT 5e F/UTP



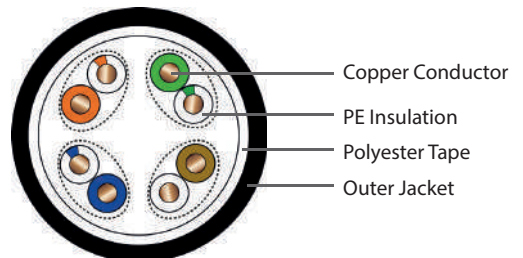
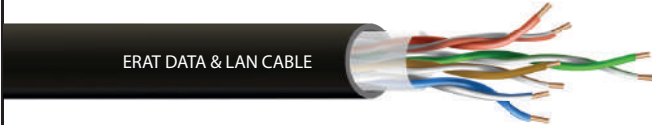
ERAT DATA & LAN CABLE

Cable Type: CAT 5e SF/UTP



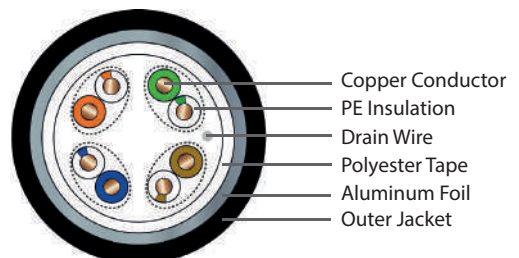
ERAT DATA & LAN OUTDOOR CABLE

Cable Type: CAT 5e U/UTP



ERAT DATA & LAN OUTDOOR CABLE

Cable Type: CAT 5e F/UTP



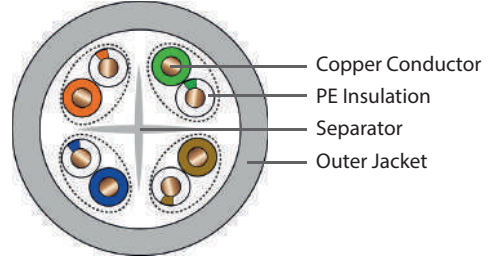
We reflect our energy on
quality production



DATA & LAN CABLE CAT 6 SERIES

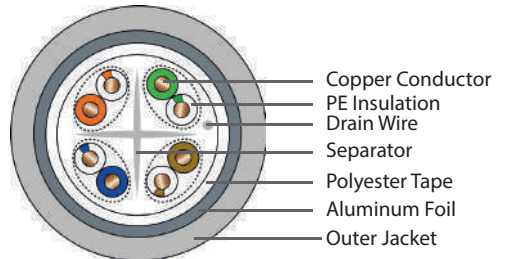
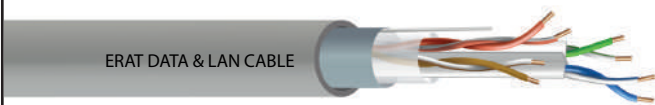
ERAT DATA & LAN CABLE

Cable Type: CAT 6 U/UTP



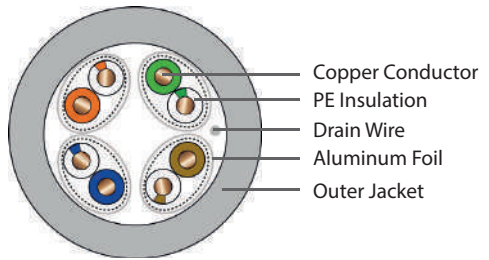
ERAT DATA & LAN CABLE

Cable Type: CAT 6 F/UTP



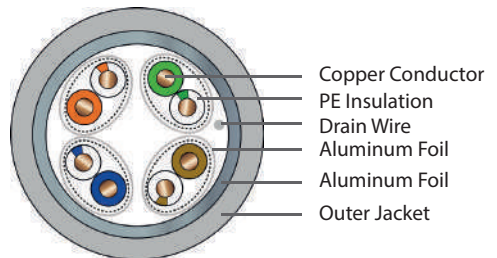
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Cable Type: CAT 6 U/FTP



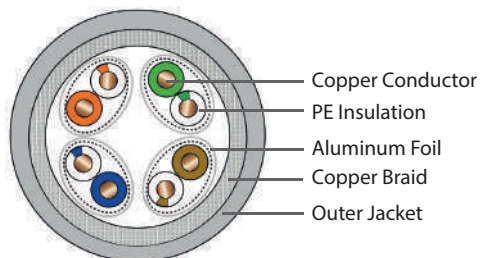
ERAT DATA & LAN CABLE

Cable Type: CAT 6 F/FTP



ERAT DATA & LAN CABLE

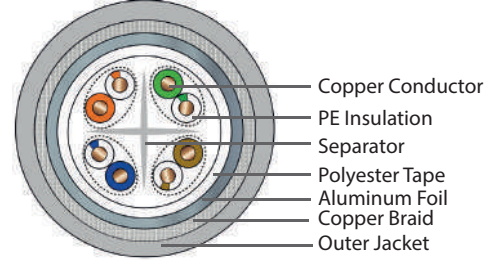
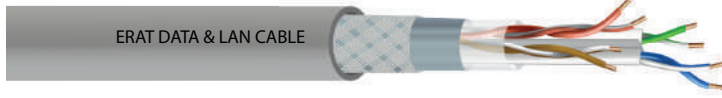
Cable Type: CAT 6 S/FTP



DATA & LAN CABLE CAT 6 SERIES

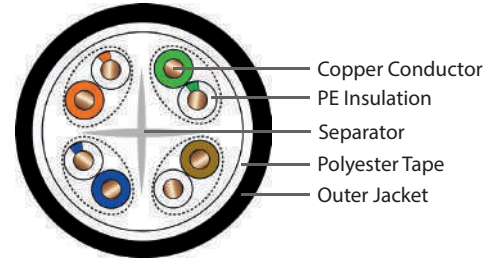
ERAT DATA & LAN CABLE

Cable Type: CAT 6 SF/UTP



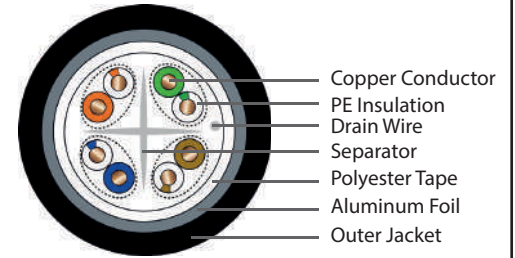
ERAT DATA & LAN OUTDOOR CABLE

Cable Type: CAT 6 U/UTP



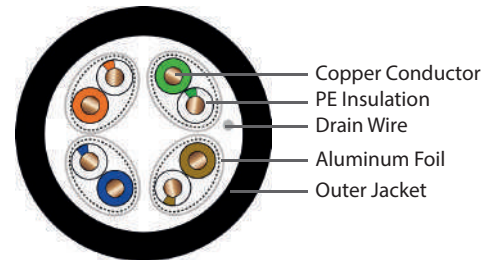
ERAT DATA & LAN OUTDOOR CABLE

Cable Type: CAT 6 F/UTP



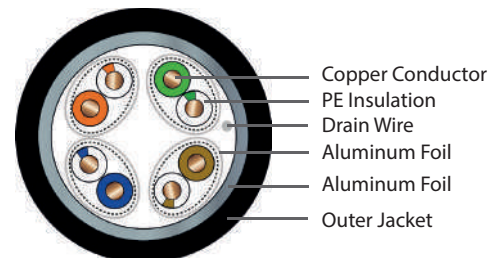
ERAT DATA & LAN OUTDOOR CABLE

Cable Type: CAT 6 U/FTP



ERAT DATA & LAN OUTDOOR CABLE

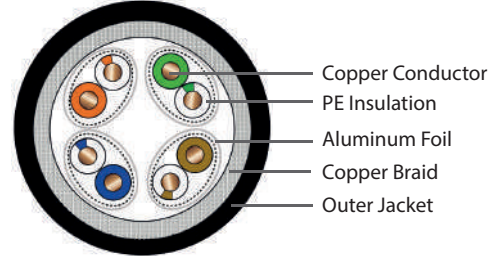
Cable Type: CAT 6 F/FTP



DATA & LAN CABLE CAT 6 SERIES

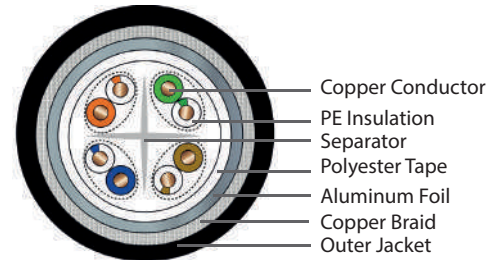
ERAT DATA & LAN OUTDOOR CABLE

Cable Type: CAT 6 S/FTP



ERAT DATA & LAN OUTDOOR CABLE

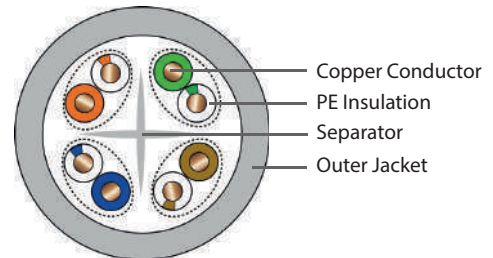
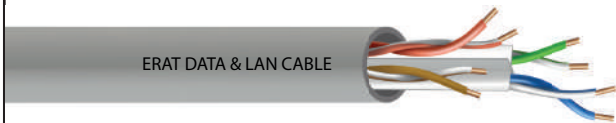
Cable Type: CAT 6 SF/UTP



Data & Lan Cable CAT 6E SERIES

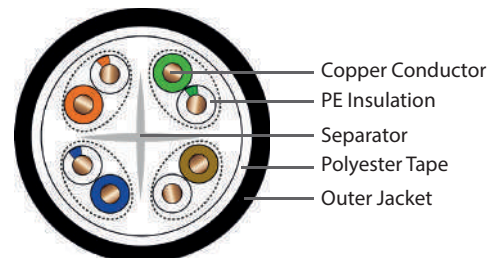
ERAT DATA & LAN CABLE

Cable Type: CAT 6E U/UTP



ERAT DATA & LAN OUTDOOR CABLE

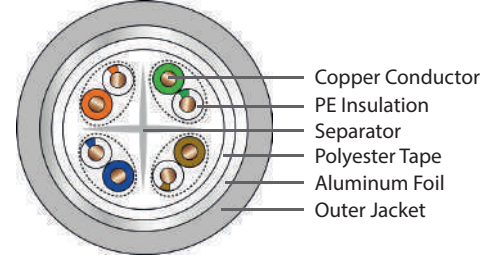
Cable Type: CAT 6E U/UTP



DATA & LAN CABLE CAT 6A SERIES

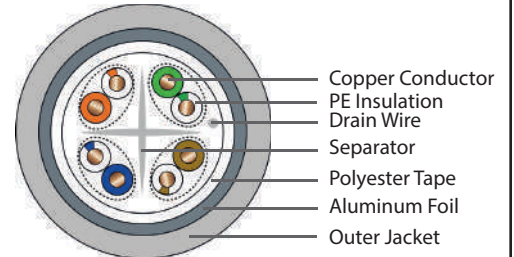
ERAT DATA & LAN CABLE

Cable Type: CAT 6A U/UTP



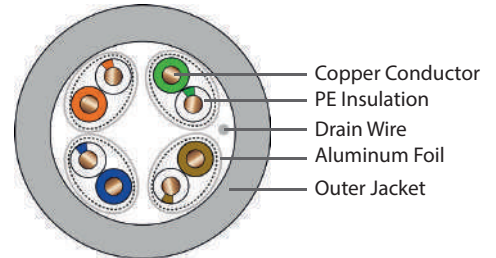
ERAT DATA & LAN CABLE

Cable Type: CAT 6A F/UTP



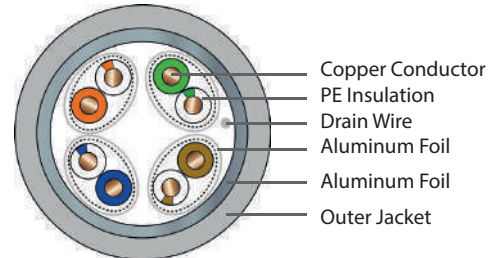
ERAT DATA & LAN CABLE

Cable Type: CAT 6A U/FTP



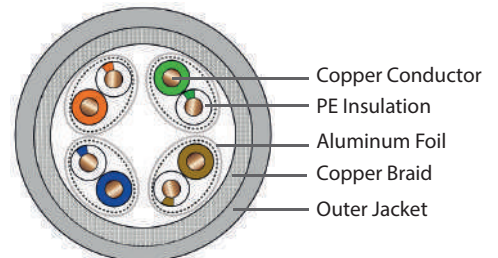
ERAT DATA & LAN CABLE

Cable Type: CAT 6A F/FTP



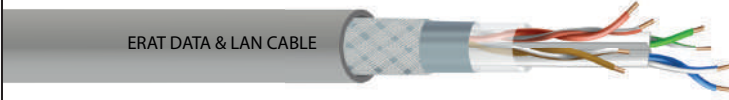
ERAT DATA & LAN CABLE

Cable Type: CAT 6A S/FTP

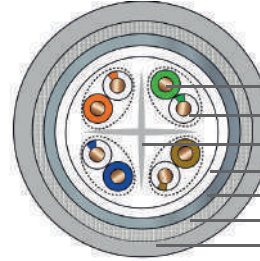


DATA & LAN CABLE CAT 6A SERIES

ERAT DATA & LAN CABLE



CAT 6A SF/UTP

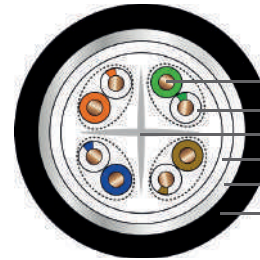


- Copper Conductor
- PE Insulation
- Separator
- Polyester Tape
- Aluminum Foil
- Copper Braid
- Outer Jacket

ERAT DATA & LAN OUTDOOR CABLE



Cable Type: CAT 6A U/UTP

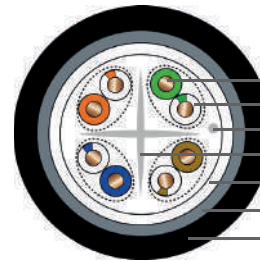


- Copper Conductor
- PE Insulation
- Separator
- Polyester Tape
- Aluminum Foil
- Outer Jacket

ERAT DATA & LAN OUTDOOR CABLE



Cable Type: CAT 6A F/UTP

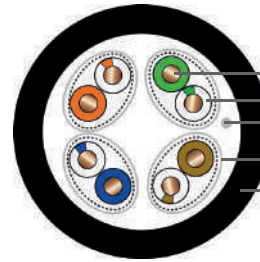


- Copper Conductor
- PE Insulation
- Drain Wire
- Separator
- Polyester Tape
- Aluminum Foil
- Outer Jacket

ERAT DATA & LAN OUTDOOR CABLE



Cable Type: CAT 6A U/FTP

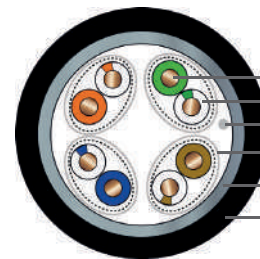


- Copper Conductor
- PE Insulation
- Drain Wire
- Aluminum Foil
- Outer Jacket

ERAT DATA & LAN OUTDOOR CABLE



Cable Type: CAT 6A F/FTP

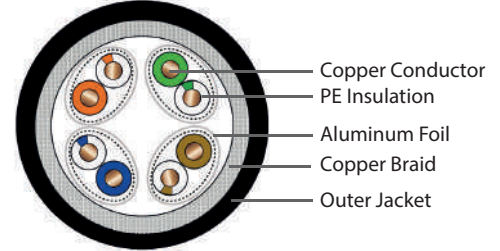


- Copper Conductor
- PE Insulation
- Drain Wire
- Aluminum Foil
- Aluminum Foil
- Outer Jacket

DATA & LAN CABLE CAT 6A SERIES

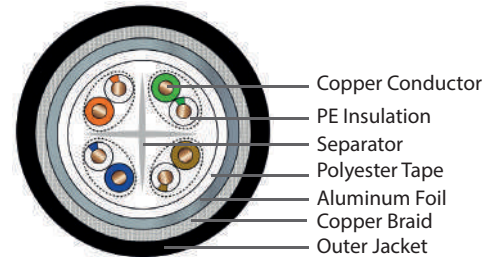
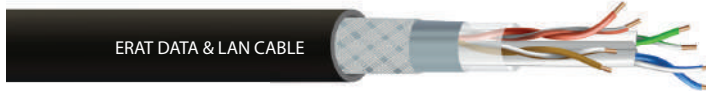
ERAT DATA & LAN OUTDOOR CABLE

Cable Type: CAT 6A S/FTP



ERAT DATA & LAN OUTDOOR CABLE

Cable Type: CAT 6A SF/UTP



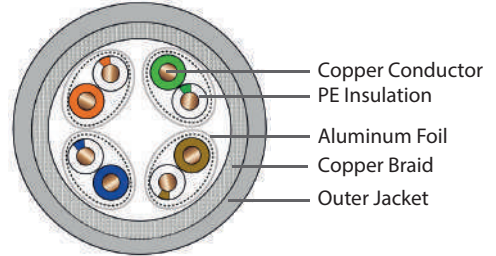
You are Always Safe
With Erat Cable



DATA & LAN CABLE CAT 7 SERIES

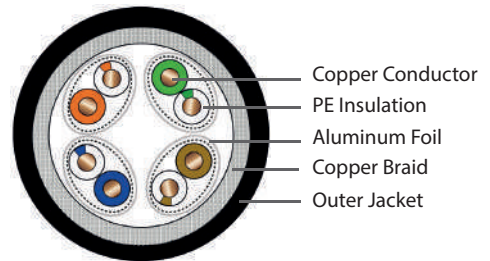
ERAT DATA & LAN CABLE

Cable Type: CAT 7 S/FTP



ERAT DATA & LAN OUTDOOR CABLE

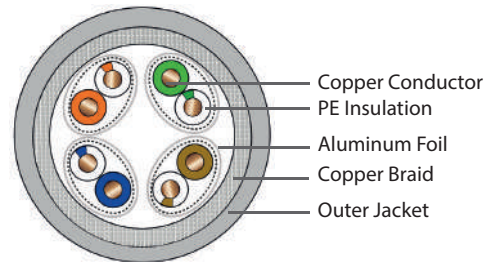
Cable Type: CAT 7 S/FTP



Data & Lan Cable CAT 7A SERIES

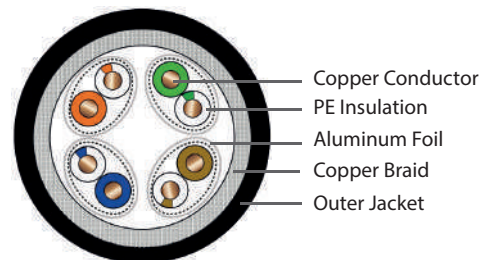
ERAT DATA & LAN CABLE

Cable Type: CAT 7A S/FTP



ERAT DATA & LAN OUTDOOR CABLE

Cable Type: CAT 7A S/FTP



DATA & LAN CABLE ACCESSORIES

ERAT CAT 6 U/UTP 24 AWG Data Patch Cord



ERAT CAT 6A S/FTP 26 AWG Data Patch Cord



ERAT CAT 6 U/UTP 28 AWG Slim Data Patch Cord



ERAT CAT 6A S/FTP 28 AWG Slim Data Patch Cord



CAT 6 UTP RJ-45 Patch Panel



CAT 6A FTP RJ-45 Patch Panel



Erat Cat 6 UTP RJ-45 Keystone Jack



Erat Cat 6A FTP RJ-45 Keystone Jack



22,5x45 Face Plate Module



RJ-45 Surface Mount Box





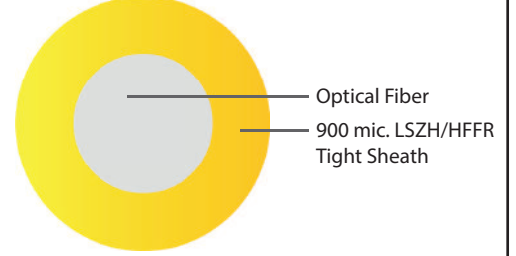
FIBER OPTIC CABLES AND ACCESSORIES

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FIBER OPTIC CABLE TIGHT BUFFER CABLES

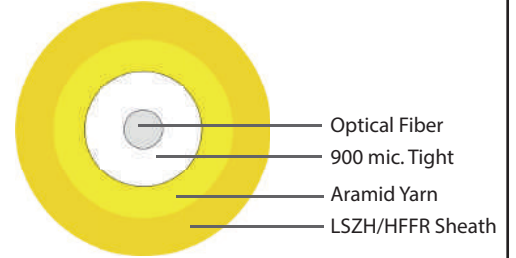
Tight Fiber Optik Cable

Product Code: JV-H



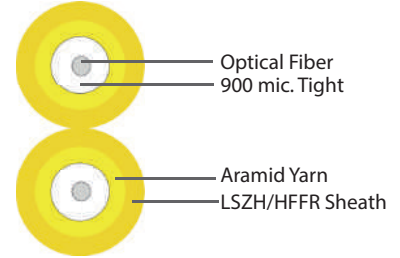
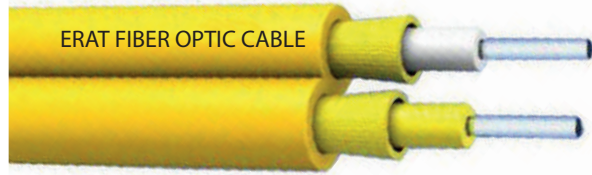
Simplex Zipcord Fiber Optic Cable

Product Code: I-V(ZN)H 1x1



Dublex Zipcord Fiber Optic Cable

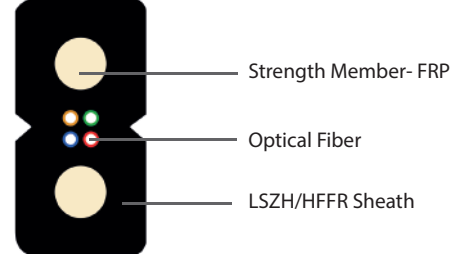
Product Code: I-V(ZN)H 2x1



FIBER OPTIC CABLE DROP CABLES

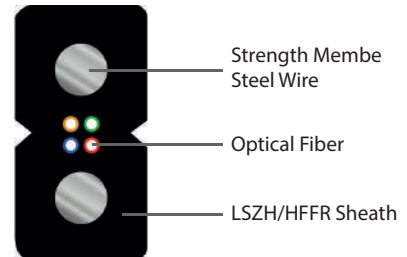
FTTH Drop Fiber Optic Cable - FRP

Product Code: U-N(ZN)H



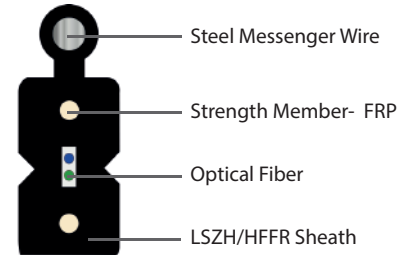
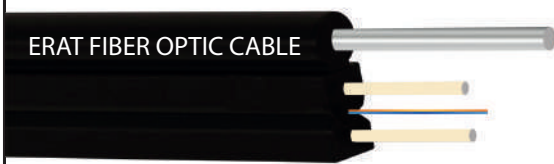
FTTH Drop Fiber Optic Cable - SWA

Product Code: U-N(ZM)H



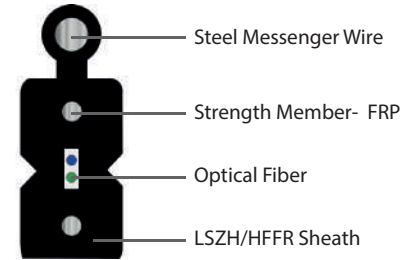
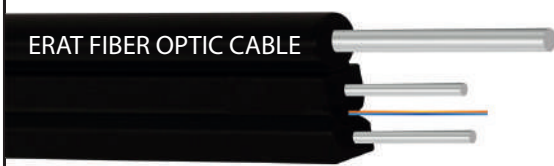
FTTH Aerial Drop Fiber Optic Cable - FRP

Product Code: A-N(ZN)H-SH



FTTH Aerial Drop Fiber Optic Cable - SWA

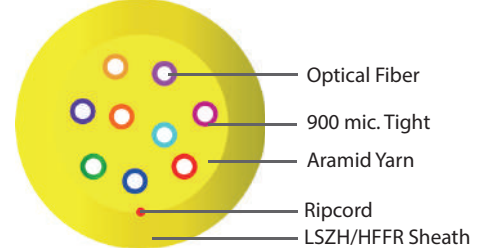
Product Code: A-N(ZM)H -SH



FIBER OPTIC CABLE BREAKOUT CABLES

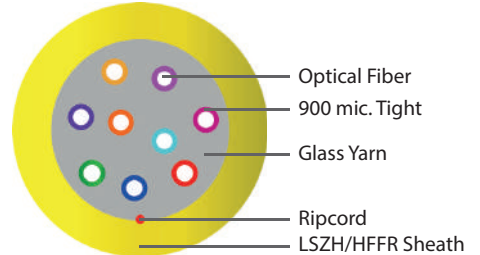
Multi Tight Distribution Fiber Optic Cable

Product Code: IT-V(ZN)H



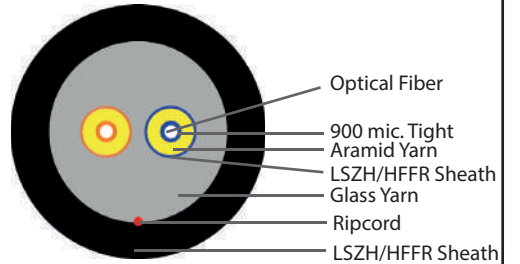
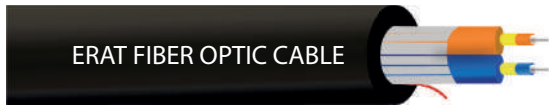
Multi Tight Distribution Fiber Optic Cable

Product Code: IT-V(BN)H



Breakout Indoor/Outdoor Fiber Optic Cable

Product Code: AT-V(ZN)H(ZN)H

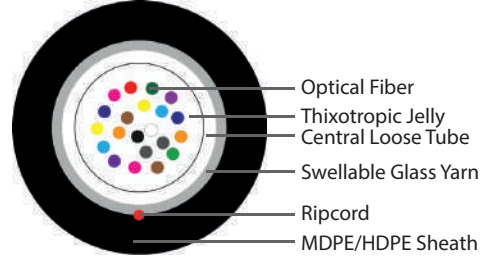


SINGLE LOOSE TUBE CABLES

SLT-SJNMA-PE Fiber Optic Cable

Product Code: A-DQ(ZN)2Y

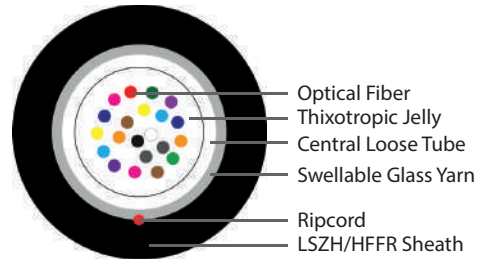
ERAT FIBER OPTIC CABLE



SLT-SJNMA-LSZH/HFFR Fiber Optic Cable

Product Code: U-DQ(ZN)H

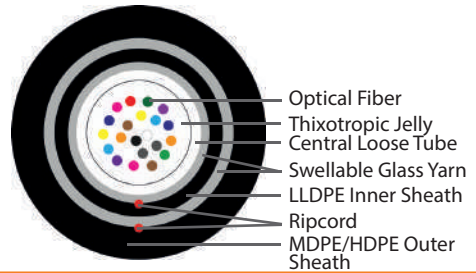
ERAT FIBER OPTIC CABLE



SLT-DJNMA-PE Fiber Optic Cable

Product Code: A-DQ(ZN)2Y(ZN)2Y

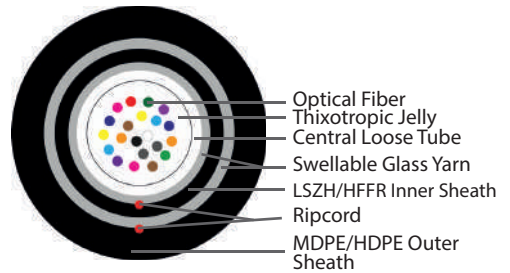
ERAT FIBER OPTIC CABLE



SLT-DJNMA-LSZH/HFFR-PE Fiber Optic Cable

Product Code: A-DQ(ZN)H(ZN)2Y

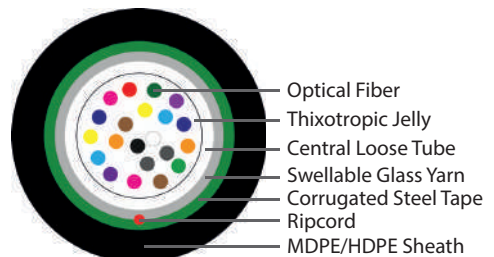
ERAT FIBER OPTIC CABLE



SLT-SJCSA- PE Fiber Optic Cable

Product Code: A-DQ(ZN)(SR)2Y

ERAT FIBER OPTIC CABLE

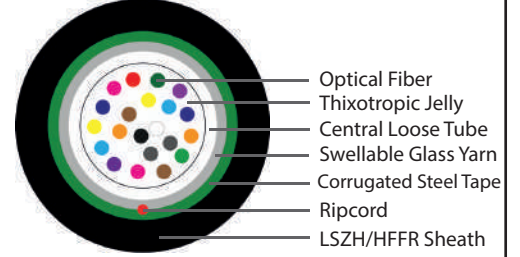


FIBER OPTIC CABLE

SINGLE LOOSE TUBE CABLES

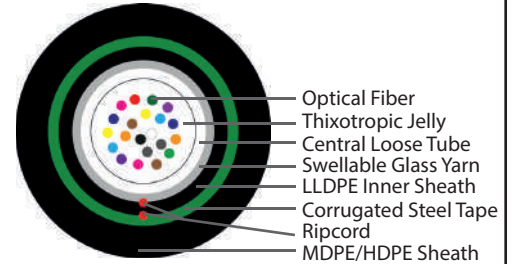
SLT-SJCSA-LSZH/HFFR Fiber Optic Cable

Product Code: U-DQ(ZN)(SR)H



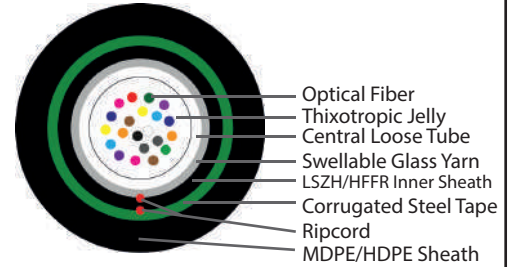
SLT-DJCSA-PE Fiber Optic Cable

Product Code: A-DQ(ZN)2Y(SR)2Y



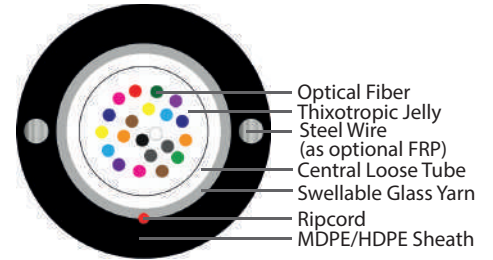
SLT-DJCSA-LSZH/HFFR-PE Fiber Optic Cable

Product Code: A-DQ(ZN)H(SR)H



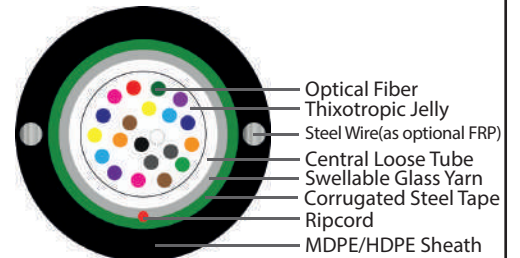
SLT-SJNMA-SWR -PE Fiber Optic Cable

Product Code: A-DQ(ZN)2Y



SLT-SJCSA-SWR -PE Fiber Optic Cable

Product Code: A-DQ(ZN)(SR)2Y



FIBER OPTIC CABLE

SINGLE LOOSE TUBE CABLES

SLT-SJNMA-PE ADSS Fiber Optic Cable

Product Code: A-DQ(ZN)2Y

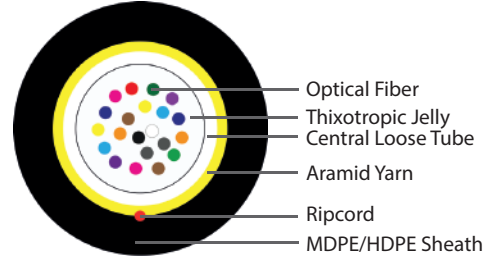


Figure 8 Type, SLT-SJNMA-PE Fiber Optic Cable

Product Code: A-DQ(ZN)T2Y

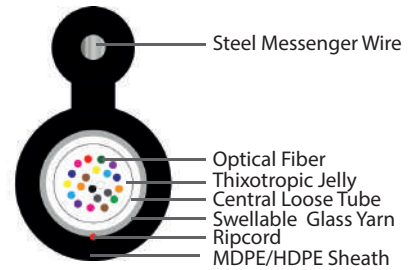
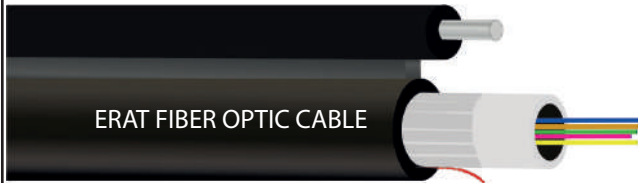


Figure 8 Type, SLT-SJCSA-PE Fiber Optic Cable

Product Code: A-DQ(ZN)(SR)T2Y

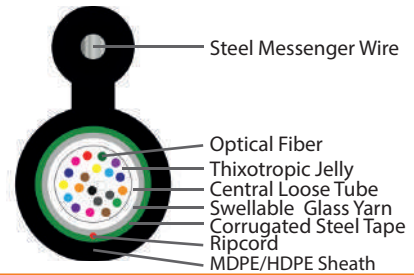
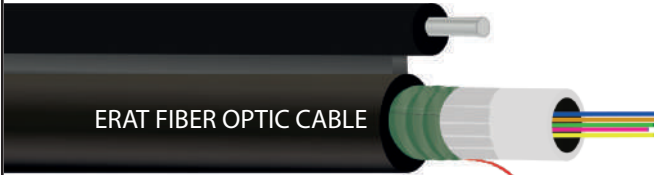


Figure 8 Type, SLT-SJNMA-PE Fiber Optic Cable

Product Code: A-DQ(ZN)T2Y

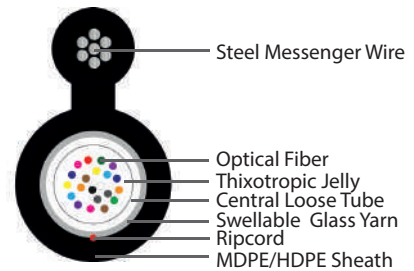
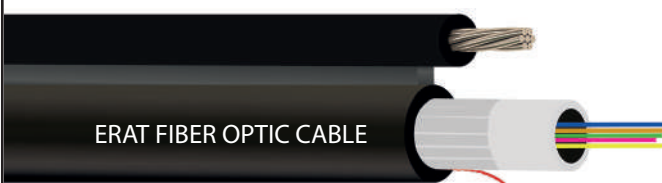
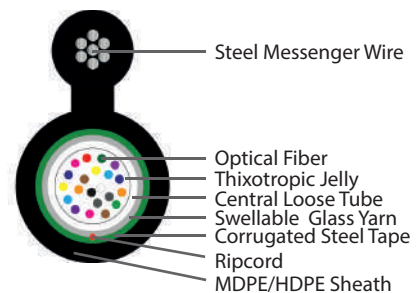
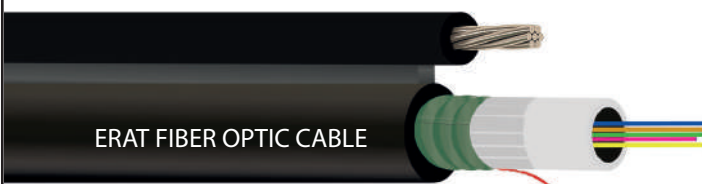


Figure 8 Type, SLT-SJCSA-PE Fiber Optic Cable

Product Code: A-DQ(ZN)(SR)T2Y

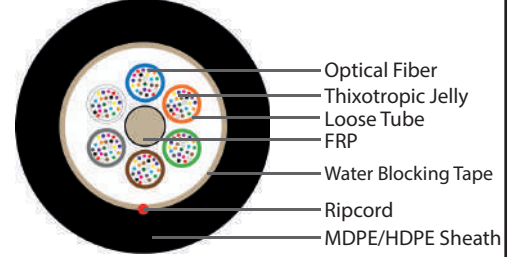
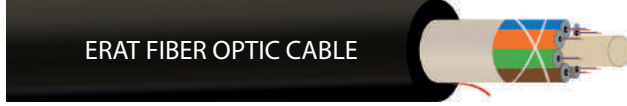


FIBER OPTIC CABLE

MULTI LOOSE TUBE CABLES

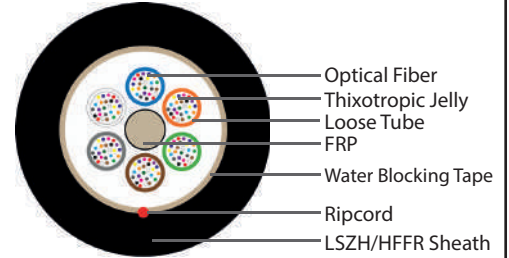
MLT - SJNMA- DRY -PE

Product Code: A-DQ2Y



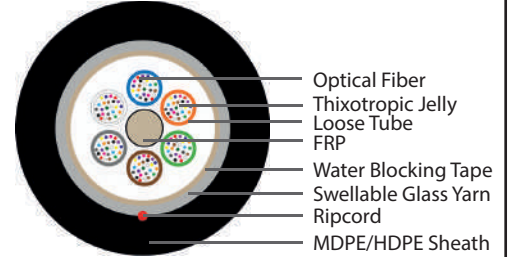
MLT - SJNMA- DRY -LSZH/HFFR

Product Code: U-DQH



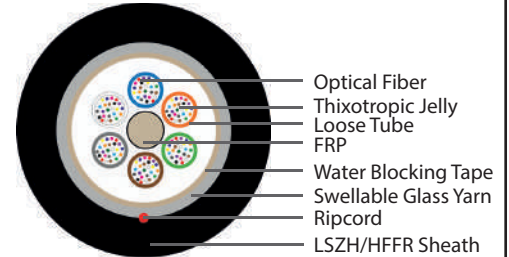
MLT - SJNMA- DRY - PE

Product Code: A-DQ(ZN)2Y



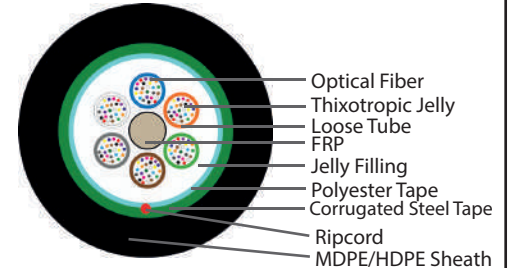
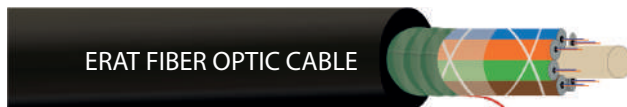
MLT - SJNMA- DRY - LSZH/HFFR

Product Code: U-DQ(ZN)H



MLT - SJCSA- JELLY - PE

Product Code: A-DF(SR)2Y

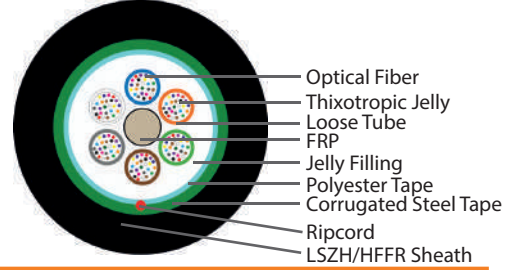


MULTI LOOSE TUBE CABLES

MLT - SJCSA- JELLY - LSZH/HFFR

Product Code: U-DF(SR)H

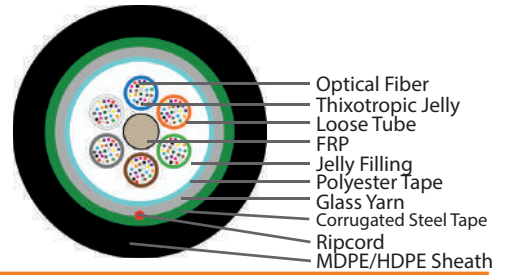
ERAT FIBER OPTIC CABLE



MLT - SJCSA- JELLY - PE

Product Code: A-DF(ZN)(SR)2Y

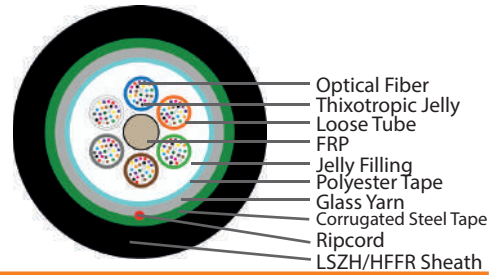
ERAT FIBER OPTIC CABLE



MLT - SJCSA- JELLY - LSZH/HFFR

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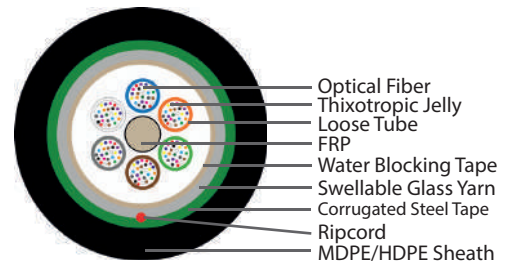
ERAT FIBER OPTIC CABLE



MLT - SJCSA- DRY - PE

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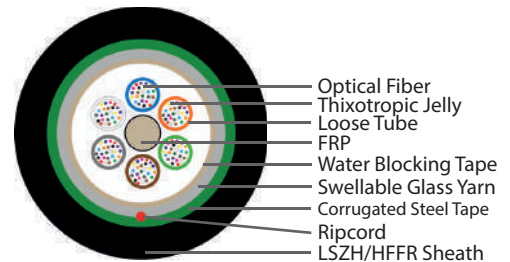
ERAT FIBER OPTIC CABLE



MLT - SJCSA- DRY - LSZH/HFFR

Product Code: U-DQ(ZN)(SR)H

ERAT FIBER OPTIC CABLE

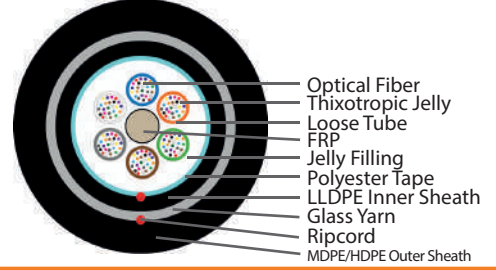
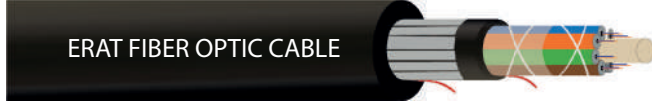


FIBER OPTIC CABLE

MULTI LOOSE TUBE CABLES

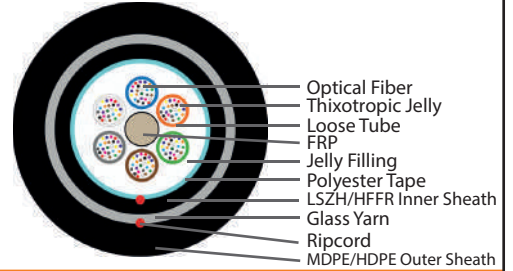
MLT - DJNMA - JELLY-PE

Product Code: A-DF2Y(ZN)2Y



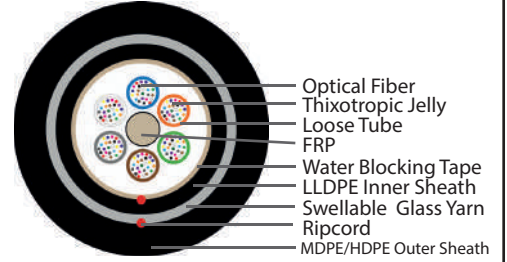
MLT - DJNMA - JELLY-LSZH/HFFR-PE

Product Code: A-DFH(ZN)2Y



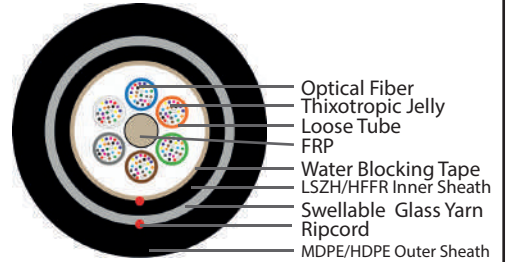
MLT - DJNMA - DRY-PE

Product Code: A-DQ2Y(ZN)2Y



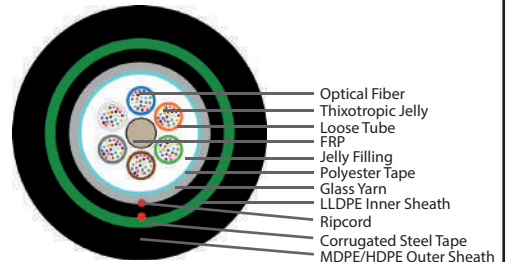
MLT - DJNMA - DRY-LSZH/HFFR-PE

Product Code: A-DQH(ZN)2Y



MLT - DJCSA - JELLY-PE

Product Code: A-DF(ZN)2Y(SR)2Y

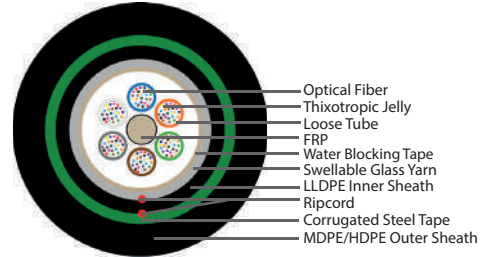


FIBER OPTIC CABLE

MULTI LOOSE TUBE CABLES

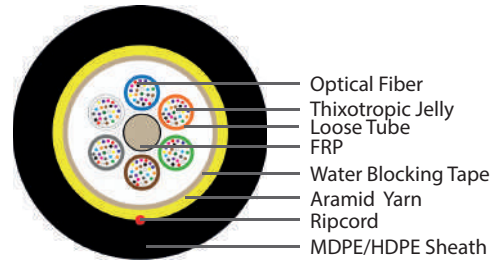
MLT - DJCSA - DRY- PE

Product Code: A-DQ(ZN)2Y(SR)2Y



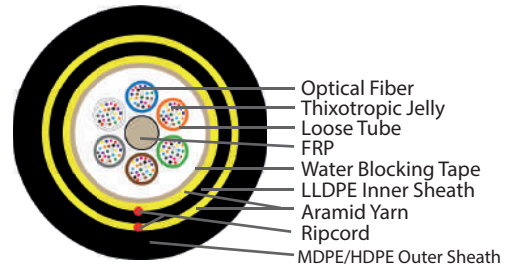
MLT - SJNMA- DRY - PE - ADSS

Product Code: A-DQ(ZN)2Y



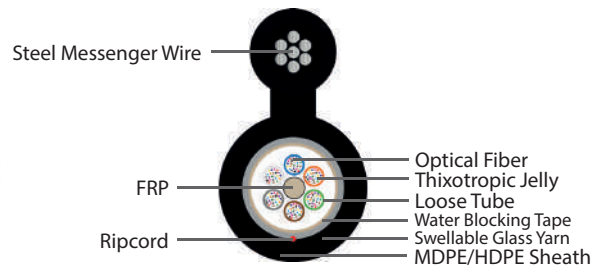
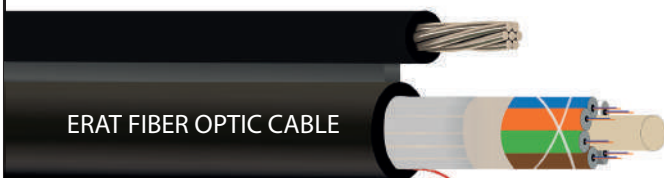
MLT - DJNMA - DRY-PE - ADSS

Product Code: A-DQ(ZN)2Y(ZN)2Y



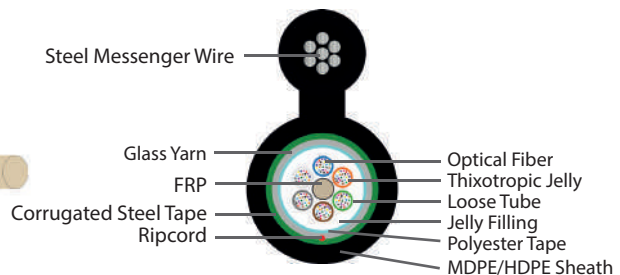
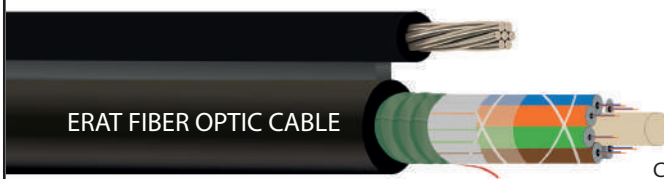
MLT - SJNMA AERIAL - DRY- PE

Product Code: A-DQ(ZN)T2Y



MLT - SJCSA AERIAL - JELLY- PE

Product Code: A-DF(ZN)(SR)T2Y



PATCH PANELS

ERATSLIDE 1U PATCH PANEL SERIES



ERATSLIDE 1U FREEDOM PATCH PANEL SERIES



ERATSLIDE 2U PATCH PANEL SERIES



ERATSLIDE 2U FREEDOM PATCH PANEL SERIES



ERATSLIDE 3U PATCH PANEL SERIES



ERATSLIDE 3U FREEDOM PATCH PANEL SERIES



ERATBOX SMALL WALL MOUNT



ERATBOX MEDIUM WALL MOUNT



ERATBOX LARGE WALL MOUNT



FIBER OPTIC SPLICING CLOSURE

Fiber Optic Splicing Closure TYPE-1



Fiber Optic Splicing Closure TYPE-2



Fiber Optic Splicing Closure TYPE-3



Fiber Optic Splicing Closure TYPE-4



FIBER OPTIC CABLE ACCESSORIES

FTTH FAOC SC/APC - SC/UPC Fast Connector



Erat Fiber Optic

FTTH FAOC LC/APC - LC/UPC Fast Connector



Pigtail Series



Erat Fiber Optic

Patch Cord Series



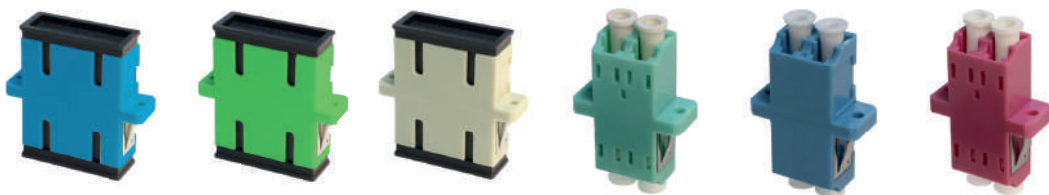
Erat Fiber Optic

Simplex Adapter Series



Erat Fiber Optic

Duplex Adapter Series



ACCESSORIES

Fiber Optic Fusion Splicer - K33



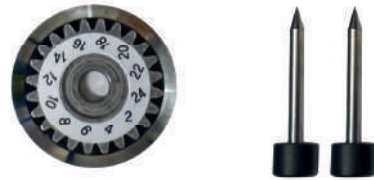
Fiber Optic Fusion Splicer - KF4



Fiber Cleaver



Blades & Splicer Electrodes



FTTx / Metro Mini OTDR Test Device



MTT Plus 410 OTDR Test Device



Optical Power Meter FX40



Optical Light Source FX45



Erat Visual Fault Locator (VFL)



Fiber Optic Products

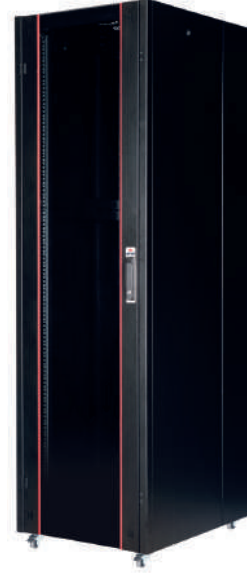


CABINET SERIES CABINET & ACCESSORIES

Free Standing Cabinet Series



Free Standing Cabinet Series



Wall Mounting Cabinet Series



Outdoor Cabinet Series



Cabinet Accessory Series



Cabinet Accessory Series

OPTICAL FIBER CABLE TYPE CODES

SLT	Single Loose Tube
MLT	Multi Loose Tube
SJ	Single Jacket
DJ	Double Jacket
ADSS	All Dielectric Self Supporting Cable
CSA	Corrugated Steel Armoured
NMA	Non Metallic Strenght Member
IT	Dividable Indoor Cable
I	Indoor
U	Universal Cable
V	Tight Buffer
AT	Dividable Outdoor Cable
A-	Outdoor Cable
(BN)	Glass Yarn. non metali
D	Loose buffer tube, filled
E	Single mode fiber
F	Filling compound in the cable core for filling of spaces in the cable core
FR	Cable with improved burning behaviour
...F...	Attenuation coefficient in dB/km and dispersion in ps/(nm.km) at a wavelength of 1310nm
G	Multi mode fiber
...H...	Attenuation coefficient in dB/km and dispersion in ps/(nm.km) at a wavelength of 1550nm
J-	Indoor cable
K	Slotted core
N	Fiber in central core tube without buffer
Nc	Non-corrosive smoke fumes
(L)	Laminated Aluminum sheath
LG	Stranded in layers
S	Metallic elements in the core
Q	Dry swellable material in the cable core (dry core)
(SG)	Armoring by laminated, smooth, longitudinal overlapped steel tape
(SR)	Armoring by laminated, corrugated, longitudinal overlapped steel tape
Y	Jacket or protective cover of polyvinyl chloride (PVC)
2Y	Jacket or protective cover of polyethylene (PE)
2H	Jacket or protective cover of Halogen free flame retardant sheath (LSOH)
4Y	Jacket or protective cover of polyamide (PA)
(ZM)	Metallic anti-buckling and strength members
(ZN)	Non-metallic anti-buckling and strength members
(...ZN)	Number of non-metallic anti buckling and strength members in the jacket



ERAT KABLO TEKNOLOJİK DONANIM SİSTEMLERİ SAN. VE TİC. A.Ş.

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Küçükbakkalköy Mah. Dereboyu Cad.
No: 3/A Brandium R5 Blok Kat:12 D:78
Ataşehir / İSTANBUL

