Product Catalogue / Ürün Kataloğu

erat®



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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 m^2 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 üretiminin 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 m^2 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





INDEX

Data & Lan Cables 3-12

Data & Lan Accessories 13

Fiber Optic Cables 14-24

Fiber Optic Accessories 25-28

Cabinet & Accessories 29

Optical Fiber Cable Type Codes 30

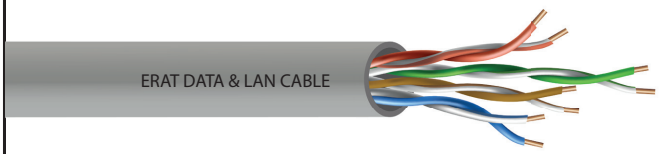
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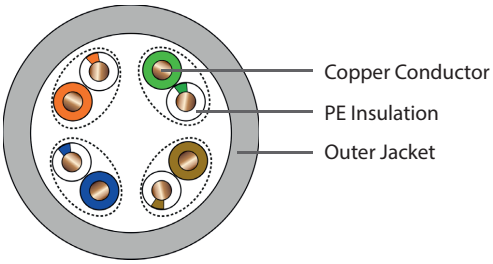


DATA / LAN CABLES AND ACCESSORIES

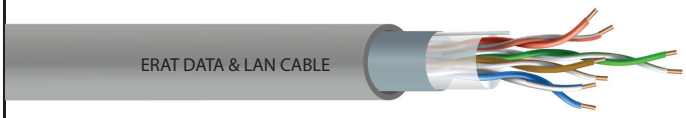
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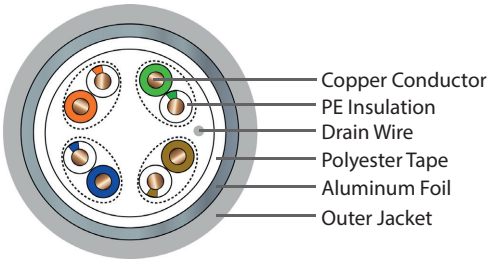
ERAT DATA & LAN CABLE — Cable Type: CAT 5e U/UTP



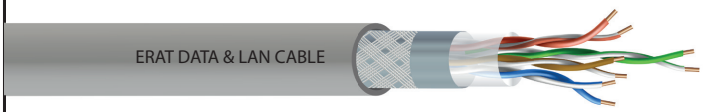


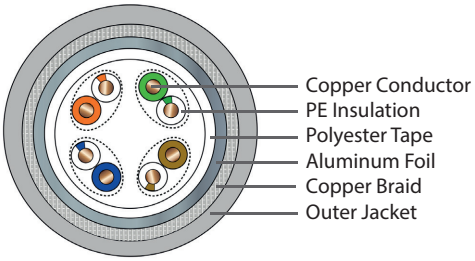
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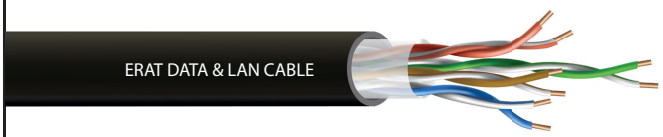


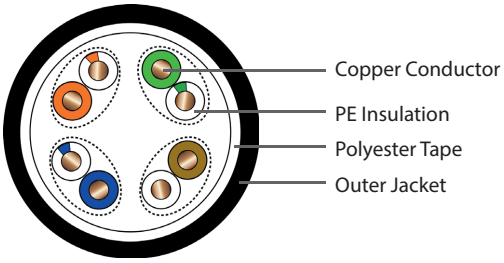
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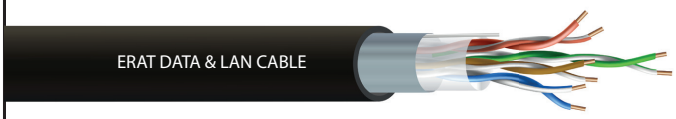


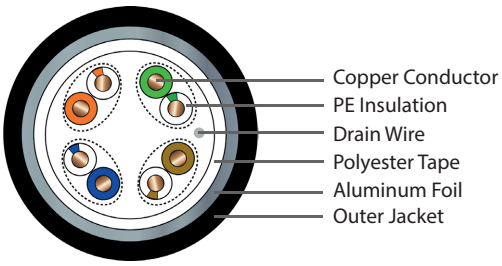
ERAT DATA & LAN OUTDOOR CABLE — Cable Type: CAT 5e U/UTP





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We reflect our energy on

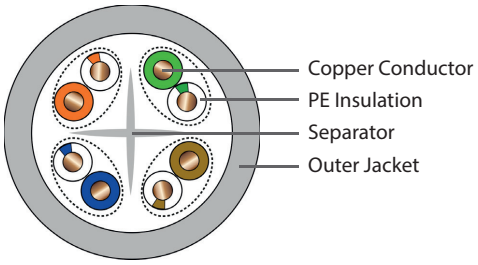
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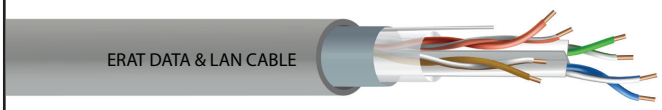
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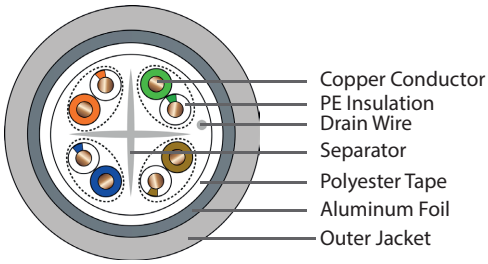
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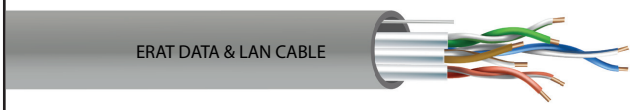


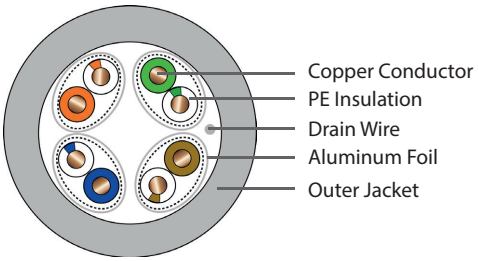
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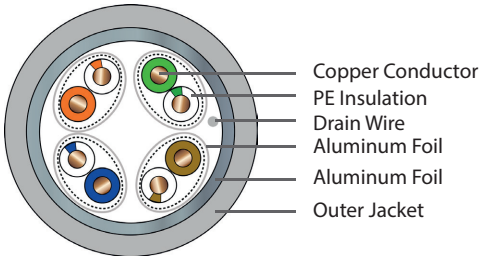
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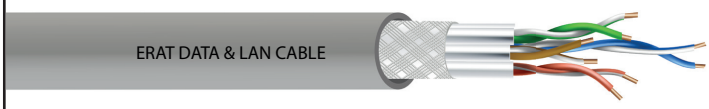


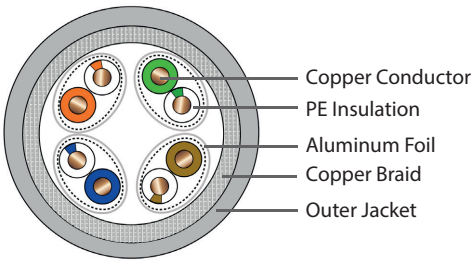
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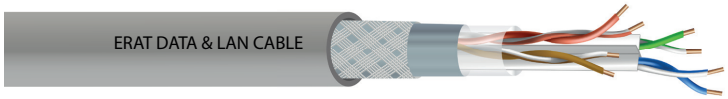
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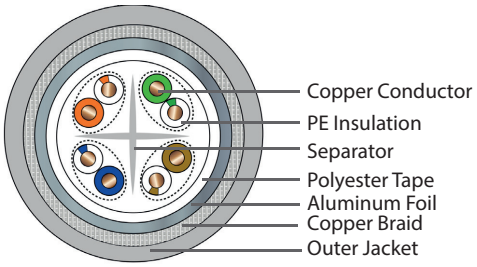




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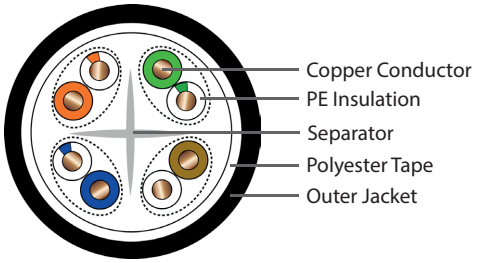
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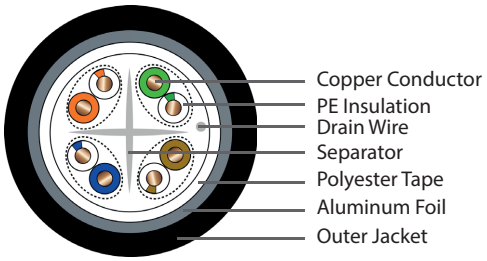
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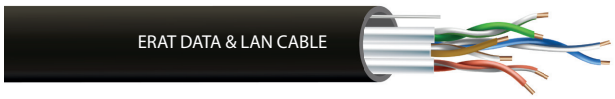


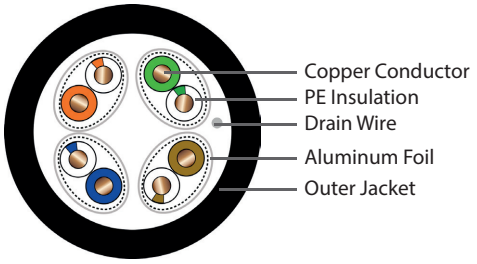
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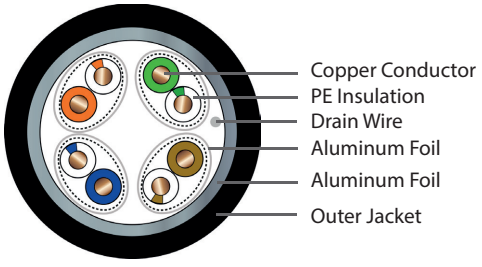
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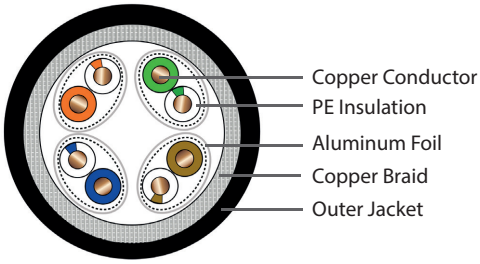


DATA & LAN CABLE

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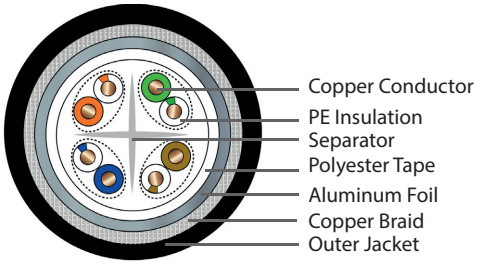
ERAT DATA & LAN OUTDOOR CABLE — Cable Type: CAT 6 S/FTP





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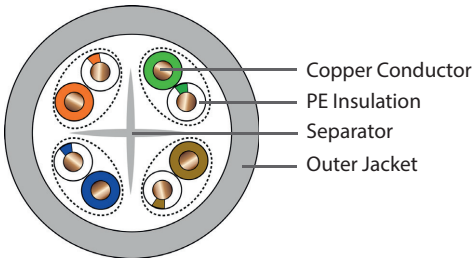


Data & Lan Cable

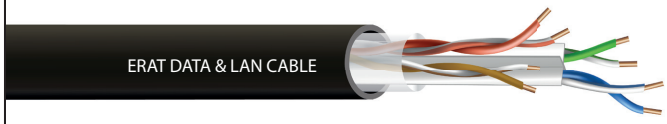
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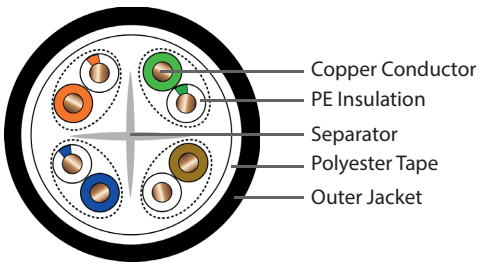
ERAT DATA & LAN CABLE — Cable Type: CAT 6E U/UTP





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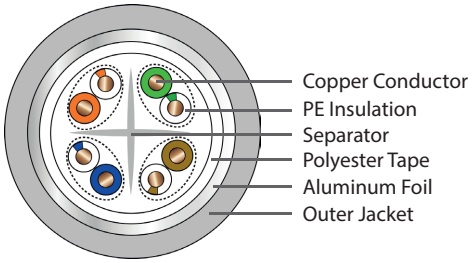


DATA & LAN CABLE

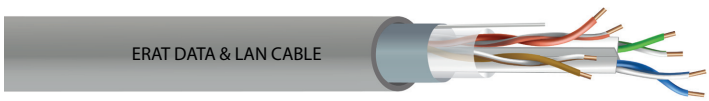
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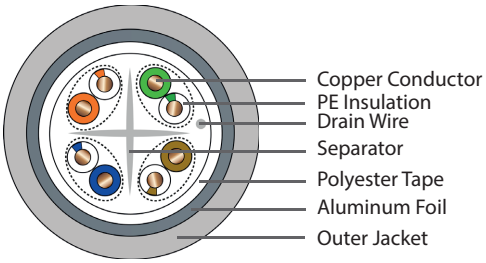
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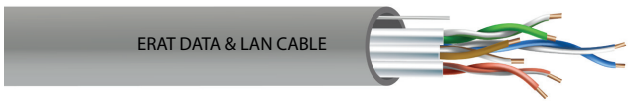


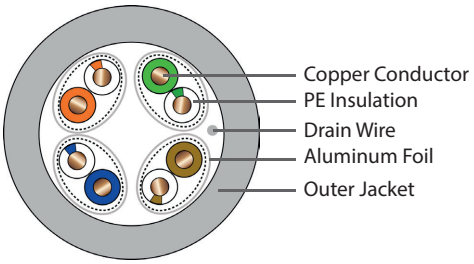
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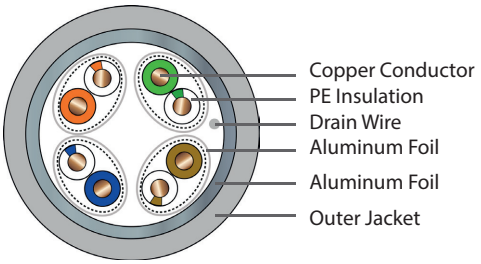
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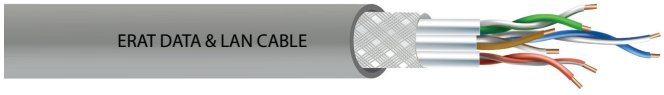


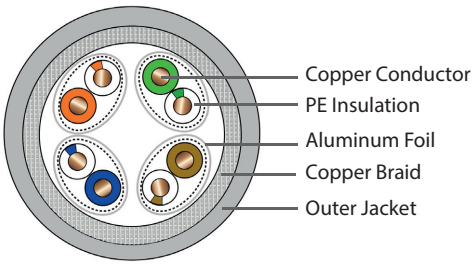
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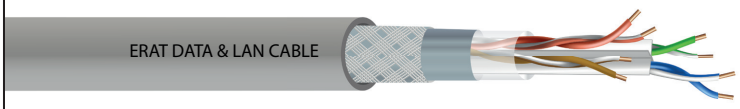
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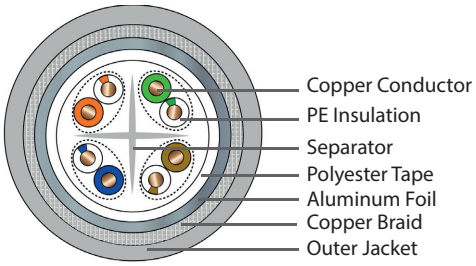




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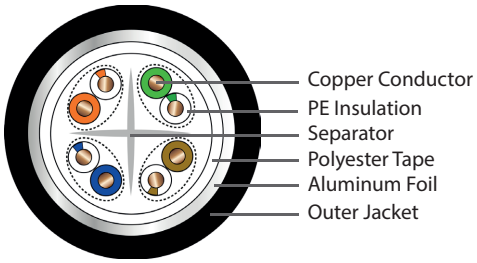
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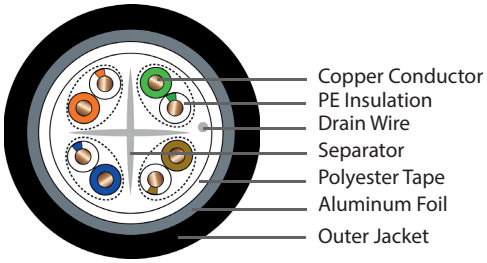
ERAT DATA & LAN OUTDOOR CABLE — Cable Type: CAT 6A U/UTP





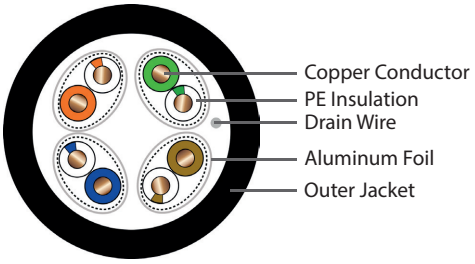
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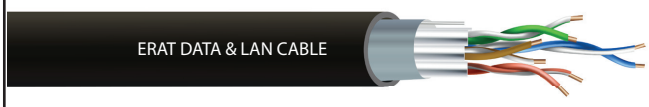


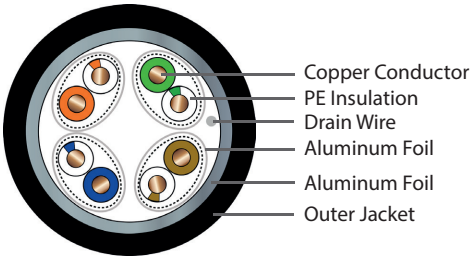
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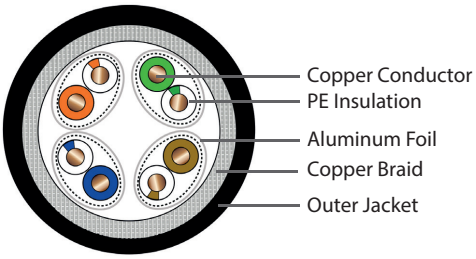




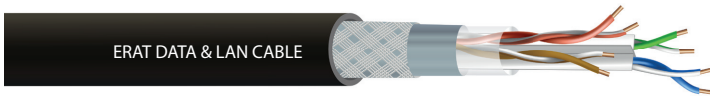
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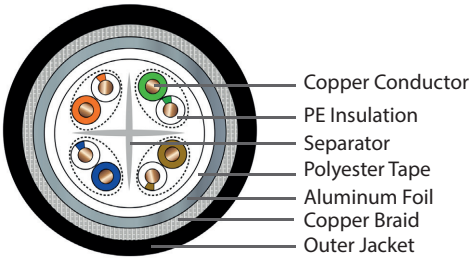
ERAT DATA & LAN OUTDOOR CABLE — Cable Type: CAT 6A S/FTP





ERAT DATA & LAN OUTDOOR CABLE — Cable Type: CAT 6A SF/UTP





You are Always Safe

With Erat Cable

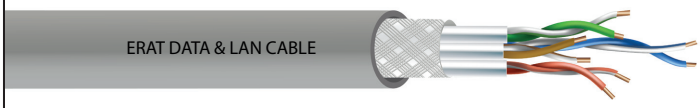


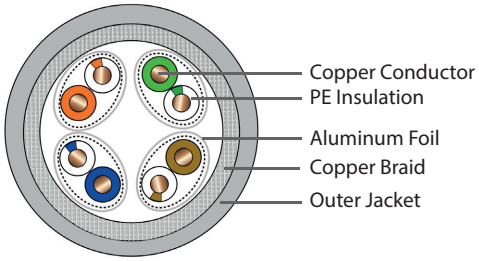
DATA & LAN CABLE

CAT 7 SERIES

ERAT DATA & LAN CABLE

Cable Type: CAT 7 S/FTP

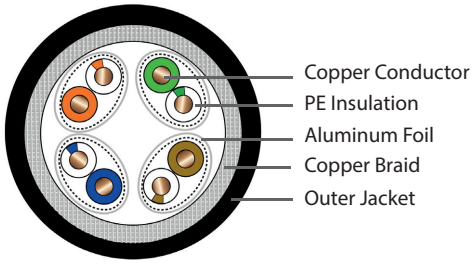




ERAT DATA & LAN OUTDOOR CABLE

Cable Type: CAT 7 S/FTP





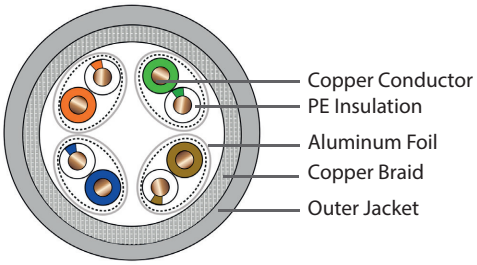
Data & Lan Cable

CAT 7A SERIES

ERAT DATA & LAN CABLE

Cable Type: CAT 7A S/FTP

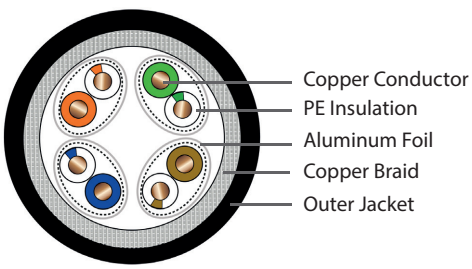




ERAT DATA & LAN OUTDOOR CABLE

Cable Type: CAT 7A S/FTP





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



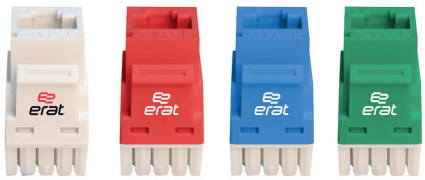
CAT 6 UTP RJ-45 Patch Panel



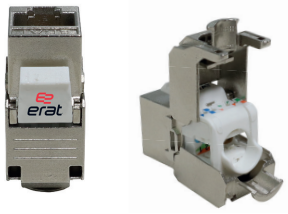
CAT 6A FTP RJ-45 Patch Panel



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



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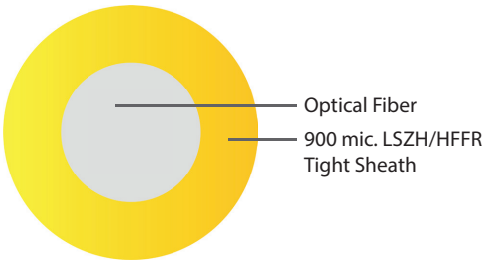
FIBER OPTIC CABLES AND ACCESSORIES

TIGHT BUFFER CABLES

Tight Fiber Optik Cable

Product Code: JV-H

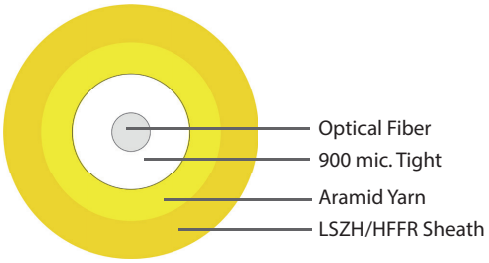




Simplex Zipcord Fiber Optic Cable

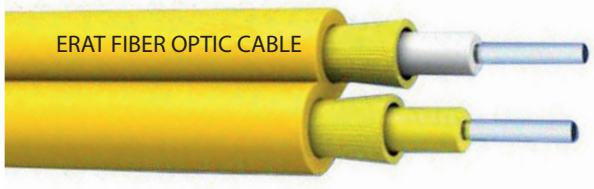
Product Code: I-V(ZN)H 1x1

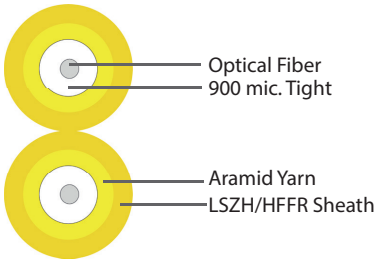




Dublex Zipcord Fiber Optic Cable

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

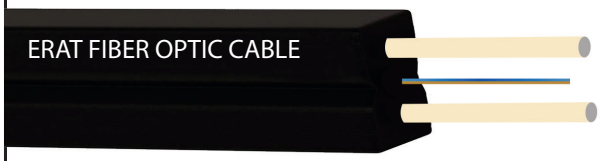


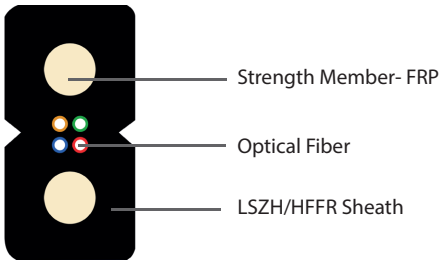


DROP CABLES

FTTH Drop Fiber Optic Cable - FRP

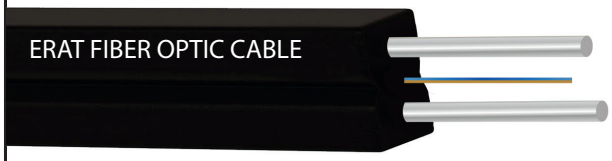
Product Code: U-N(ZN)H

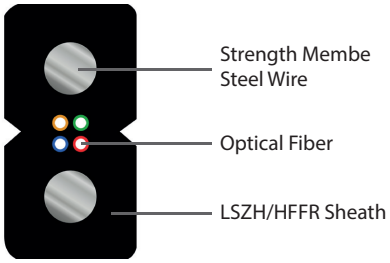




FTTH Drop Fiber Optic Cable - SWA

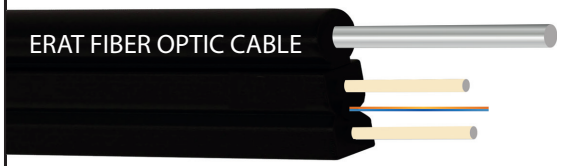
Product Code: U-N(ZM)H

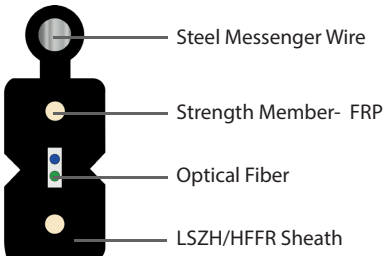




FTTH Aerial Drop Fiber Optic Cable - FRP

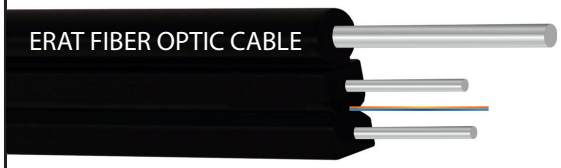
Product Code: A-N(ZN)H-SH

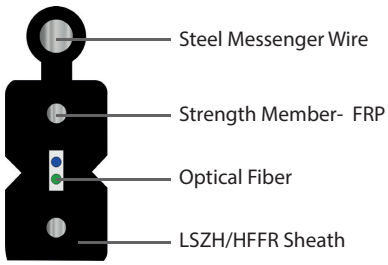




FTTH Aerial Drop Fiber Optic Cable - SWA

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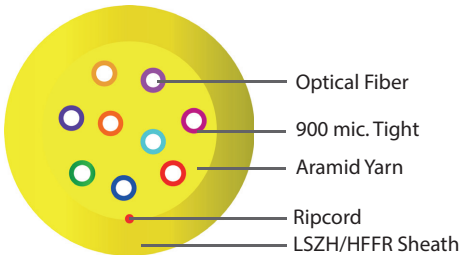




BREAKOUT CABLES

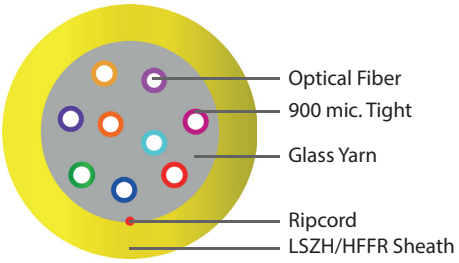
Multi Tight Distribution Fiber Optic Cable — Product Code: IT-V(ZN)H





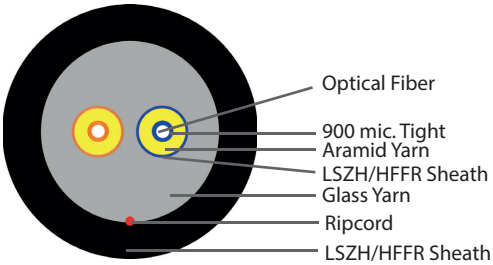
Multi Tight Distribution Fiber Optic Cable — Product Code: IT-V(BN)H





Breakout Indoor/Outdoor Fiber Optic Cable — Product Code: AT-V(ZN)H(ZN)H





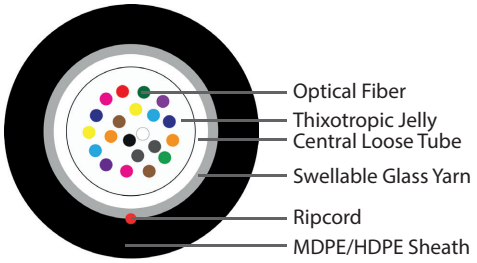




SINGLE LOOSE TUBE CABLES

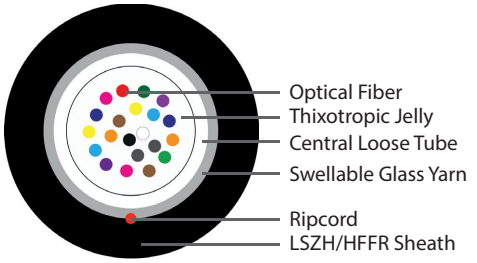
SLT-SJNMA-PE Fiber Optic Cable — Product Code: A-DQ(ZN)2Y





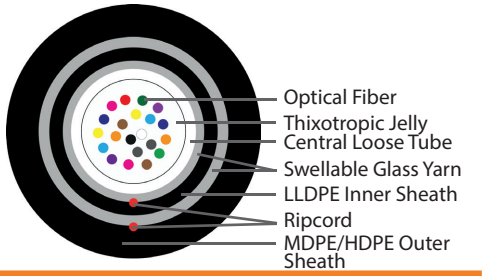
SLT-SJNMA-LSZH/HFFR Fiber Optic Cable — Product Code: U-DQ(ZN)H



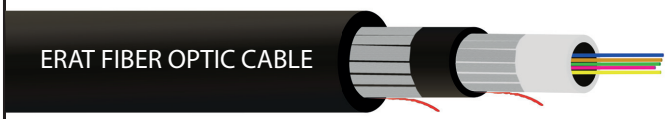


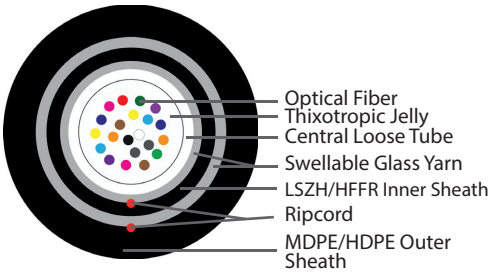
SLT-DJNMA-PE Fiber Optic Cable — Product Code: A-DQ(ZN)2Y(ZN)2Y





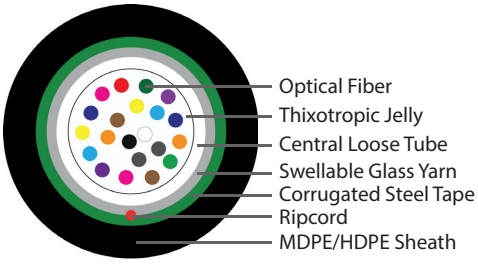
SLT-DJNMA-LSZH/HFFR-PE Fiber Optic Cable — Product Code: A-DQ(ZN)H(ZN)2Y





SLT-SJCSA- PE Fiber Optic Cable — Product Code: A-DQ(ZN)(SR)2Y



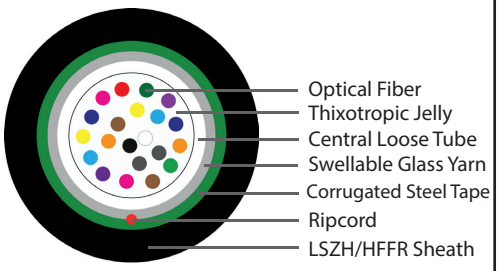


SINGLE LOOSE TUBE CABLES

SLT-SJCSA- LSZH/HFFR Fiber Optic Cable

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

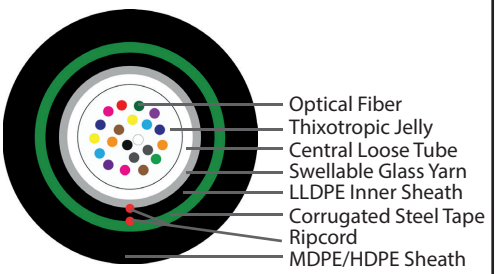




SLT-DJCSA-PE Fiber Optic Cable

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

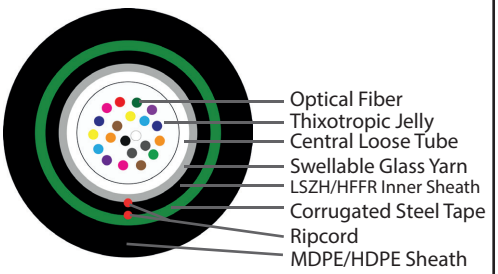




SLT-DJCSA-LSZH/HFFR-PE Fiber Optic Cable

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

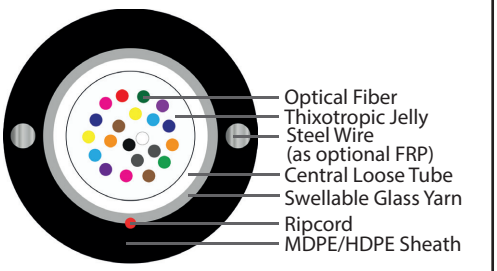




SLT-SJNMA-SWR -PE Fiber Optic Cable

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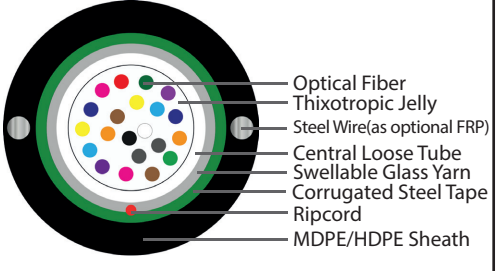




SLT-SJCSA-SWR -PE Fiber Optic Cable

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





SINGLE LOOSE TUBE CABLES

SLT-SJNMA-PE ADSS Fiber Optic Cable — Product Code: A-DQ(ZN)2Y



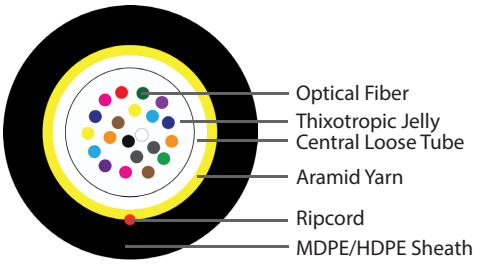
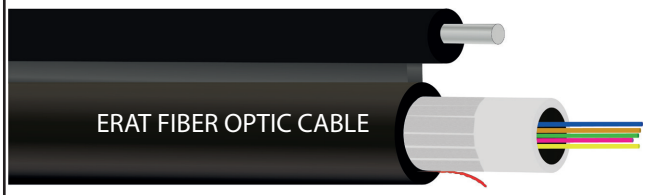


Figure 8 Type, SLT-SJNMA-PE Fiber Optic Cable — Product Code: A-DQ(ZN)T2Y



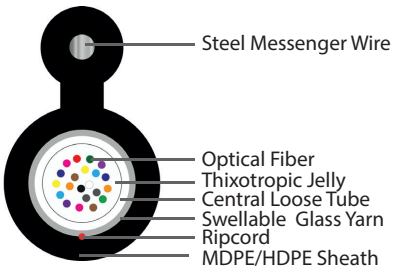
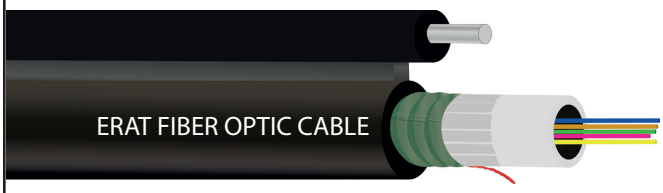


Figure 8 Type, SLT-SJCSA-PE Fiber Optic Cable — Product Code: A-DQ(ZN)(SR)T2Y



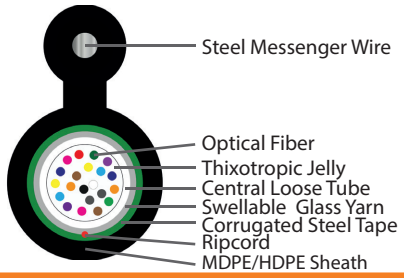
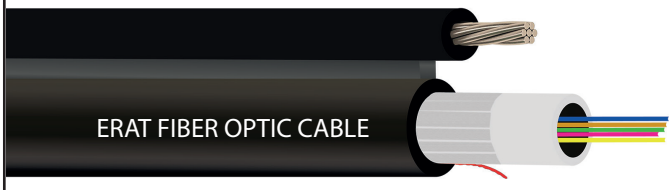


Figure 8 Type, SLT-SJNMA-PE Fiber Optic Cable — Product Code: A-DQ(ZN)T2Y



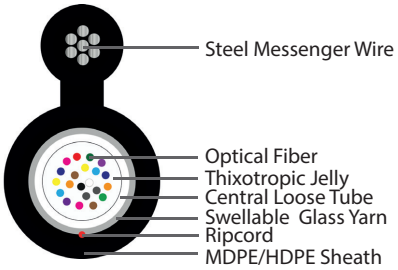
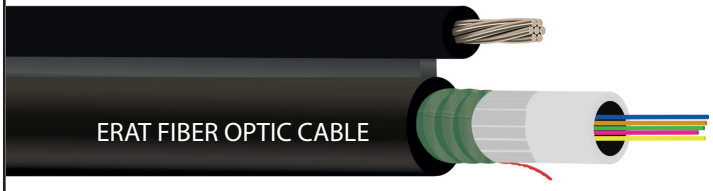
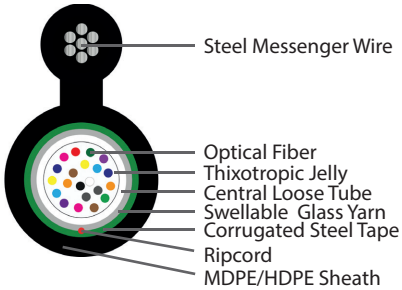


Figure 8 Type, SLT-SJCSA-PE Fiber Optic Cable — Product Code: A-DQ(ZN)(SR)T2Y



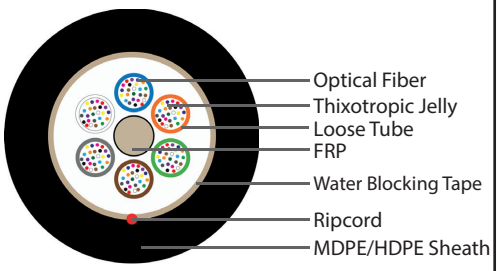


MULTI LOOSE TUBE CABLES

MLT - SJNMA- DRY -PE

Product Code: A-DQ2Y

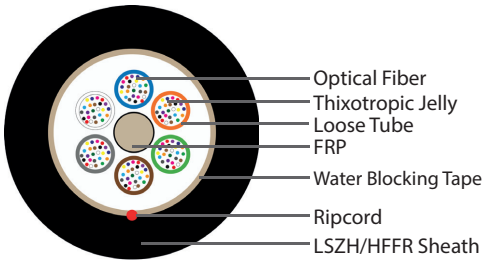




MLT - SJNMA- DRY -LSZH/HFFR

Product Code: U-DQH

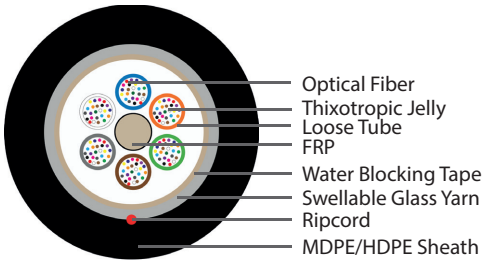




MLT - SJNMA- DRY - PE

Product Code: A-DQ(ZN)2Y

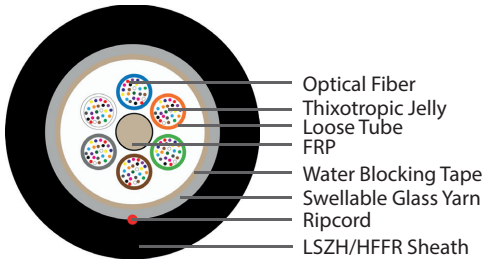




MLT - SJNMA- DRY - LSZH/HFFR

Product Code: U-DQ(ZN)H

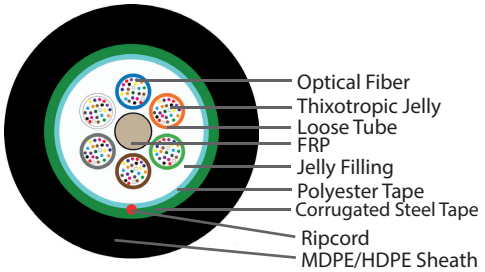




MLT - SJCSA- JELLY - PE

Product Code: A-DF(SR)2Y



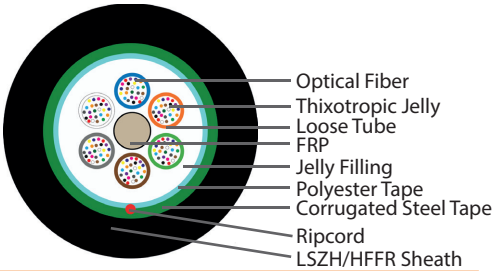


MULTI LOOSE TUBE CABLES

MLT - SJCSA- JELLY - LSZH/HFFR

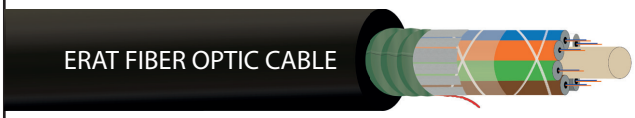
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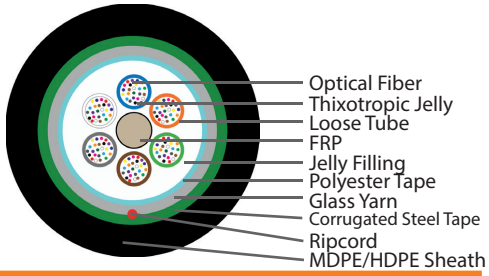




MLT - SJCSA- JELLY - PE

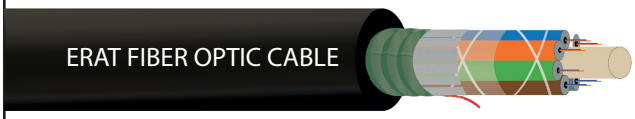
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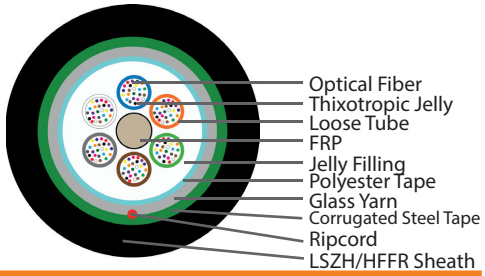




MLT - SJCSA- JELLY - LSZH/HFFR

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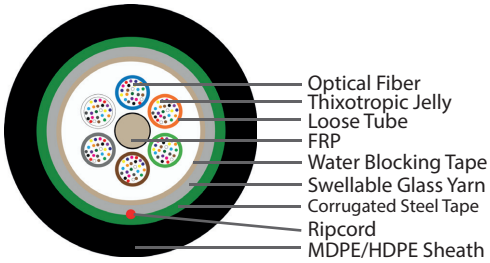




MLT - SJCSA- DRY - PE

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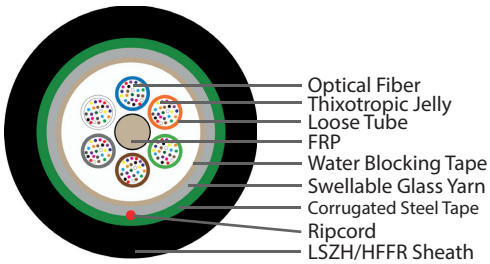




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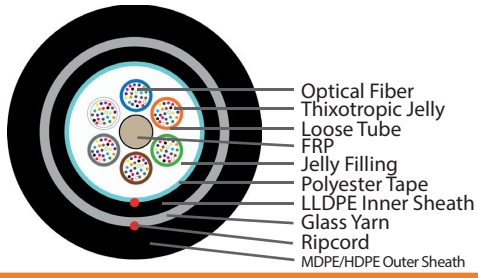


MULTI LOOSE TUBE CABLES

MLT - DJNMA - JELLY-PE

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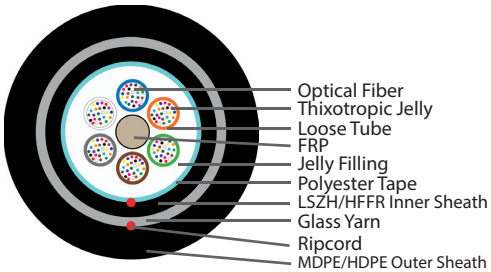




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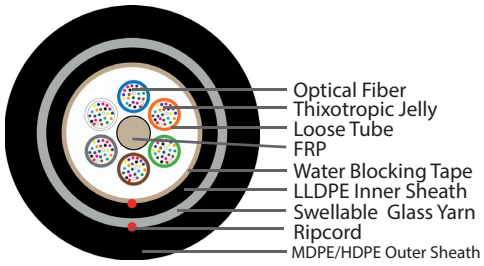




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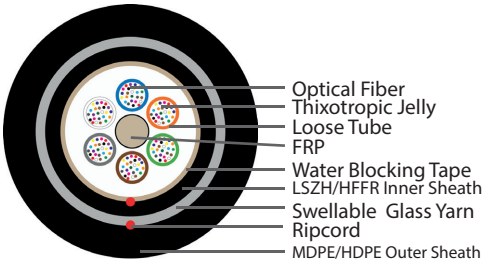




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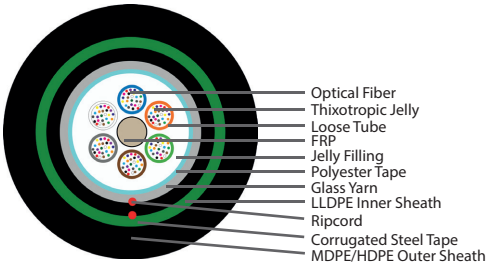




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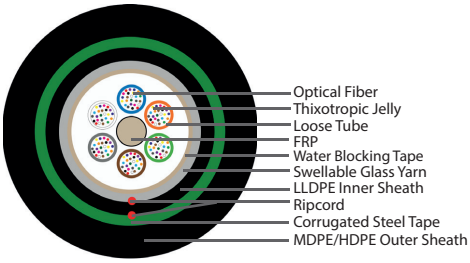


MULTI LOOSE TUBE CABLES

MLT - DJCSA - DRY- PE

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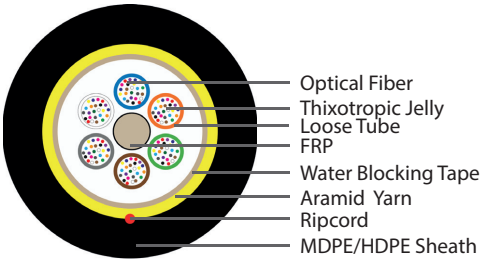




MLT - SJNMA- DRY - PE - ADSS

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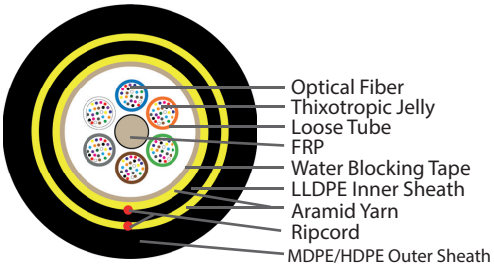




MLT - DJNMA - DRY-PE - ADSS

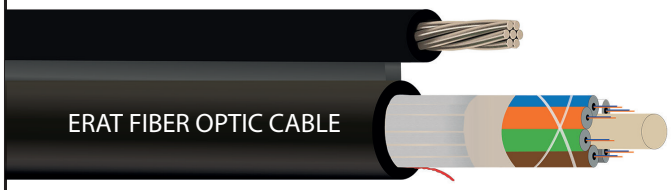
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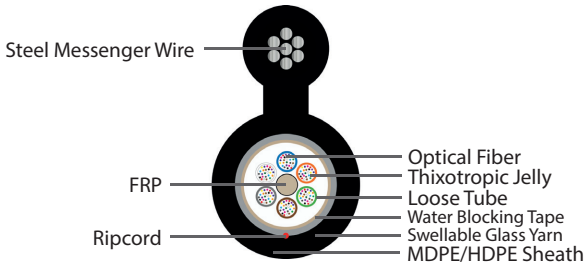




MLT - SJNMA AERIAL - DRY- PE

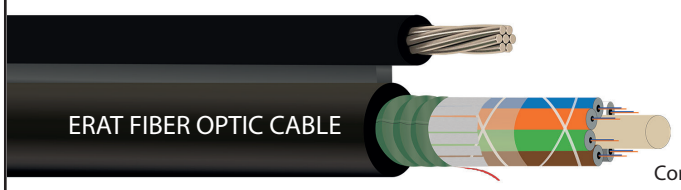
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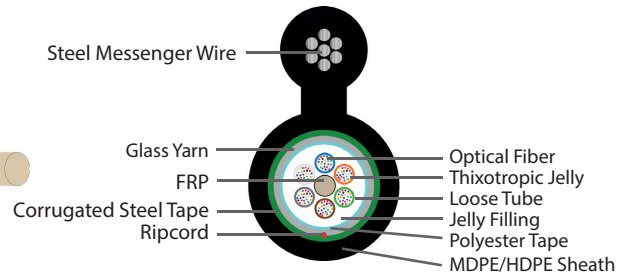




MLT - SJCSA AERIAL - JELLY- PE

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 SPLICE CLOSURE

Fiber Optic Splice Closure TYPE-1



Fiber Optic Splice Closure TYPE-2



Fiber Optic Splice Closure TYPE-3



Fiber Optic Splice Closure TYPE-4



FIBER OPTIC CABLE

ACCESSORIES

FTTH FAOC SC/APC - SC/UPC Fast Connector



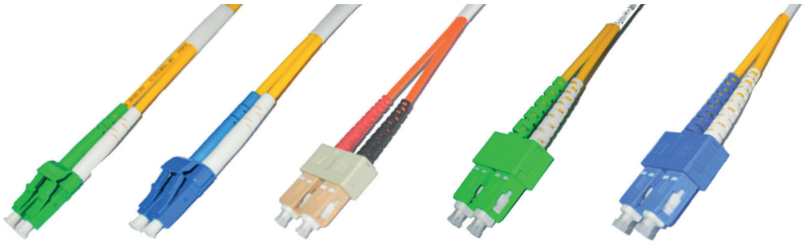
FTTH FAOC LC/APC - LC/UPC Fast Connector



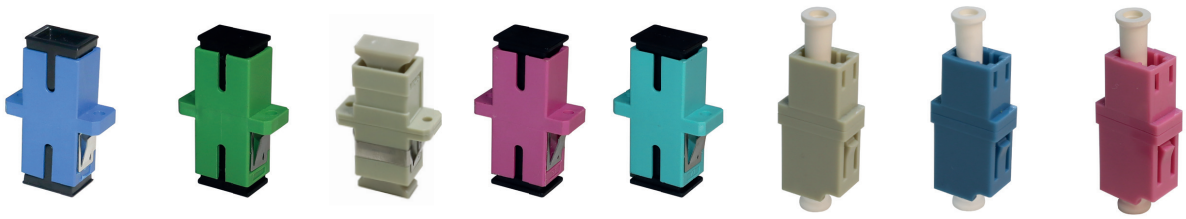
Erat Fiber Optic Pigtail Series



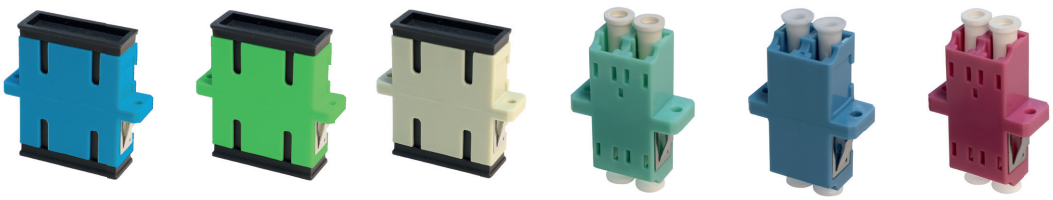
Erat Fiber Optic Patch Cord Series



Erat Fiber Optic Simplex Adapter Series



Erat Fiber Optic Duplex Adapter Series



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ACCESSORIES

Fiber Optic Fusion Splicer - K33



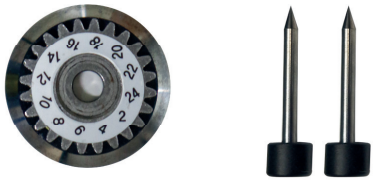
Fiber Optic Fusion Splicer - KF4



Fiber Cleaver



Blades & Splicer Electrodes



FTTx / Metro Mini OTDR Test Device



MTT Plus 410 OTDR Test Device



Optical Power Meter FX40



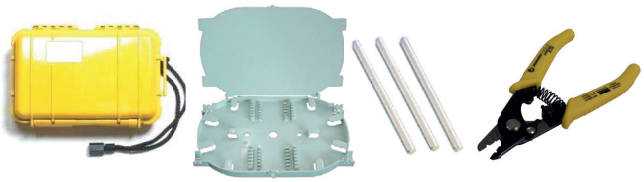
Optical Light Source FX45



Erat Visual Fault Locator (VFL)



Fiber Optic Products



CABINET & 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 Metalic 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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No: 3/A Brandium R5 Blok Kat:12 D:78
Ataşehir / İSTANBUL

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