



NETWORK
CABLE



ZION
Communication

CATALOG
NETWORK CABLE
ZION COMMUNICATION



Factory And Production Equipment

Quality Control

Consistent quality is the key to develop long-term business relationship; therefore ZION COMMUNICATION valued consistent quality throughout every phase of manufacturing process. From raw materials to final products, we perform intense quality checks to maintain our product quality.

Since quality is the buzz word today & each customer/consumer wants it in totality. Our quality policy & work philosophy stresses towards total customer satisfaction. We have well defined interdepartmental as well as intra Departmental Network Blocks where complete monitoring of job works is done. A well trained staff/Dedicated sales /Excelled production force all strive continuously delivering better services to the customer. An ISO-9002 certification is an affidavit to it which consolidates our verdict for quality.



MAKING QUALITY A PRIORITY

Quality Control

A highlight of ZION COMMUNICATION is its emphasis on Quality Control, Quality Audit and Quality Assurance in the spheres of manufacturing activities and service, i.e. from RAW MATERIAL TO FINAL PRODUCTS to CUSTOMER SUPPORT SERVICES.

Electrolytic Copper & Aluminum ensures longer life for conductor. Bunching/twisting of ministrants as per international standards. Proper annealing gives softness & flexibility.

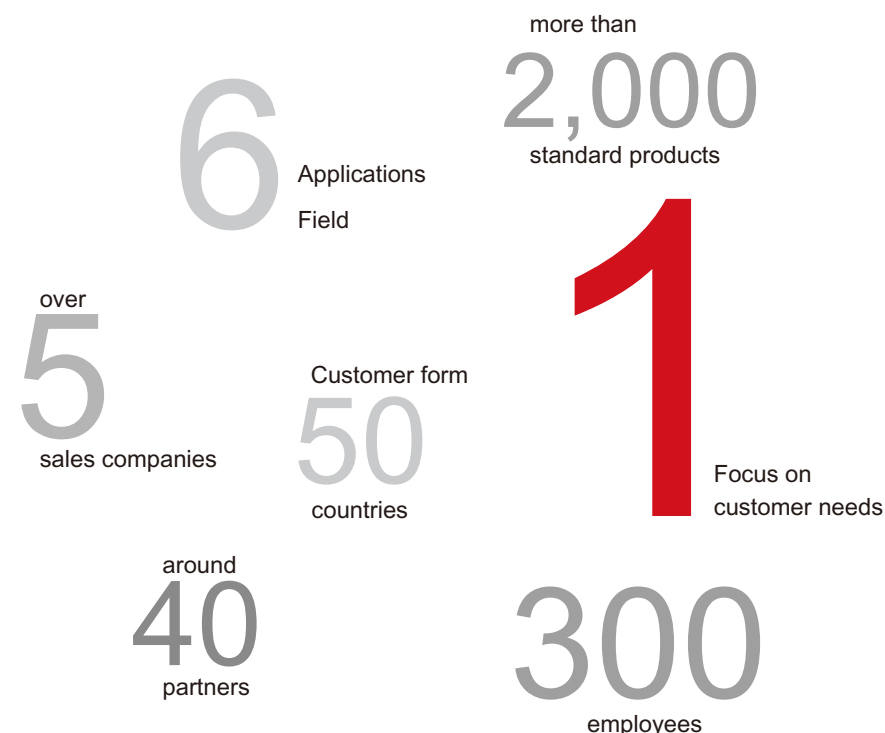
Insulation -grade PVC stands high temperatures.
Higher DI-electric strength insulation used.
Weather proof sheathing/insulation material.
Grease/Oil resistant properties.
Voltage fluctuations don't affect.
Resistant to fire hazards.
Self fire-extinguishing & flame proof cables.
Rigid quality controls conforms to-specification.
Chemicals and microbiological attacks don't affect.
No damage due to severe bending while laying.
Immune to fluctuations in temperatures.
Fire Insurance approved.

Description Design

Cable with Copper / Aluminium Conductors PVC insulated colour coded cores laid extruded PVC inner sheathed overall PVC sheathed armored / unarmored cables.

Tests

Testing is a very important part of cable manufacture and all raw materials and finished cables must be thoroughly tested to ensure the quality of cables. ZION COMMUNICATION has a well equipped test fields and electrical, mechanical and chemical laboratories capable of carrying out all tests which are required as per relevant specifications. The most modern testing equipment is installed in these laboratories.





CABLE TYPE

CAT 5E	U-UTP	F-UTP	SF-UTP	U-UTP M	U-UTP Dual		
CAT 6	U-UTP	F-UTP	SF-UTP	U-UTP Dual			
CAT 6A	U-UTP	F-UTP	F-FTP				
CAT7/CAT7A	S-FTP						
Patch Cord	U-UTP CAT 5E	F-UTP CAT 5E	SF-UTP CAT 5E	U-UTP CAT 6	F-UTP CAT 6	U-UTP CAT 6A	S-FTP CAT 6A

CONSTRUCTION

Conductors:

4 Pairs Solid or Stranded Bare Copper

Insulation:

HDPE, FEP, Skin-Foam-Skin

Collective screen:

PET, Al/PET Foil,
Tinned Copper Braid

Outer Sheath:

PE, PVC, PVC-CM, PVC-CMR, PVC-CMP, LSZH

CERTIFICATES CLASSIFICATION

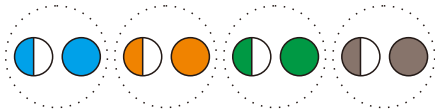


POPULAR PACKAGING:

Inquired Length on Reel, Pull Box,
Plastic Spool, Wooden Spool, Pallet ...

Insulation Colors:

Blue-White/Blue, Orange-White/Orange
Green-White/Green, Brown-White/Brown



MAJOR EXPORTING COUNTRIES

[EU]: United Kingdom, Italy, Russia
[NA]: United States, Mexico
[SA]: Brazil, Peru
[AF]: South Africa, Egypt
[AS]: Malaysia, Thailand, Vietnam
[OA]: Australia

CHARACTERISTICS

SCAN QR CODE FOR MORE PRODUCT DETAILS



Data transmission

Category/name of the cable	Maximum supported speed	Bandwidth/ support signals rate
CAT5E	1000Mbps	100MHz
CAT6	10Gbps	250MHz
CAT6A	10Gbps	500MHz
CAT7	10Gbps	600MHz



CAT5E NETWORK CABLE



NO.	NAME
7112101	U-UTP CAT 5E BC PE
7112102	U-UTP CAT 5E BC PVC
7112103	U-UTP CAT 5E BC PVC CM
7112104	U-UTP CAT 5E BC PVC CMR
7112105	U-UTP CAT 5E BC PVC CMP
7112106	U-UTP CAT 5E BC LSZH



NO.	NAME
7112131	U-UTP CAT 5E BC PE M
7112132	U-UTP CAT 5E BC PVC M
7112133	U-UTP CAT 5E BC PVC CM M
7112134	U-UTP CAT 5E BC PVC CMR M
7112135	U-UTP CAT 5E BC PVC CMP M
7112136	U-UTP CAT 5E BC LSZH M



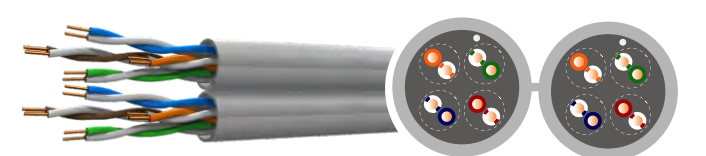
NO.	NAME
7112111	F-UTP CAT 5E BC PE
7112112	F-UTP CAT 5E BC PVC
7112113	F-UTP CAT 5E BC PVC CM
7112114	F-UTP CAT 5E BC PVC CMR
7112115	F-UTP CAT 5E BC PVC CMP
7112116	F-UTP CAT 5E BC LSZH



NO.	NAME
7112141	F-UTP CAT 5E BC PE M
7112142	F-UTP CAT 5E BC PVC M
7112143	F-UTP CAT 5E BC PVC CM M
7112144	F-UTP CAT 5E BC PVC CMR M
7112145	F-UTP CAT 5E BC PVC CMP M
7112146	F-UTP CAT 5E BC LSZH M



NO.	NAME
7112121	SF-UTP CAT 5E BC PE
7112122	SF-UTP CAT 5E BC PVC
7112123	SF-UTP CAT 5E BC PVC CM
7112124	SF-UTP CAT 5E BC PVC CMR
7112125	SF-UTP CAT 5E BC PVC CMP
7112126	SF-UTP CAT 5E BC LSZH



NO.	NAME
7112151	U-UTP Dual CAT 5E BC PE
7112152	U-UTP Dual CAT 5E BC PVC
7112153	U-UTP Dual CAT 5E BC PVC CM
7112154	U-UTP Dual CAT 5E BC PVC CMR
7112155	U-UTP Dual CAT 5E BC PVC CMP
7112156	U-UTP Dual CAT 5E BC LSZH



CAT 6 NETWORK CABLE



NO.	NAME
7112201	U/UTP CAT 6 BC PE
7112202	U/UTP CAT 6 BC PVC
7112203	U/UTP CAT 6 BC PVC CM
7112204	U/UTP CAT 6 BC PVC CMR
7112205	U/UTP CAT 6 BC PVC CMP
7112206	U/UTP CAT 6 BC LSZH
7112207	U/UTP CAT 6 CCA PE
7112208	U/UTP CAT 6 CCA PVC
7112209	U/UTP CAT 6 CPA PVC
7112250	U/UTP CAT 6 BC Jelly PVC/PE

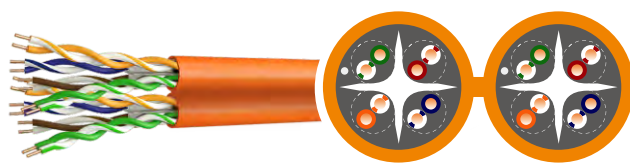


NO.	NAME
7112211	F/UTP CAT 6 BC PE
7112212	F/UTP CAT 6 BC PVC
7112213	F/UTP CAT 6 BC PVC CM
7112214	F/UTP CAT 6 BC PVC CMR
7112215	F/UTP CAT 6 BC PVC CMP
7112216	F/UTP CAT 6 BC LSZH
7112217	F/UTP CAT 6 CCA PE
7112218	F/UTP CAT 6 CCA PVC
7112251	F/UTP CAT 6 BC PVC/PE



NO.	NAME
7112221	SF/UTP CAT 6 BC PE
7112222	SF/UTP CAT 6 BC PVC
7112223	SF/UTP CAT 6 BC PVC CM
7112224	SF/UTP CAT 6 BC PVC CMR

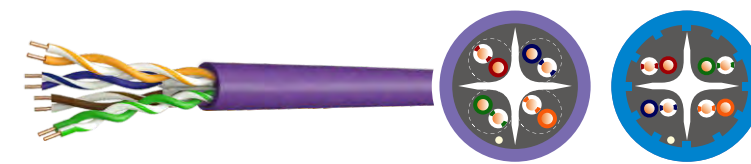
NO.	NAME
7112225	SF/UTP CAT 6 BC PVC CMP
7112226	SF/UTP CAT 6 BC LSZH
7112227	SF/UTP CAT 6 CCA PE
7112228	SF/UTP CAT 6 CCA PVC



NO.	NAME
7112231	U/UTP Dual CAT 6 BC PE
7112232	U/UTP Dual CAT 6 BC PVC
7112233	U/UTP Dual CAT 6 BC PVC CM
7112234	U/UTP Dual CAT 6 BC PVC CMR

NO.	NAME
7112235	U/UTP Dual CAT 6 BC PVC CMP
7112236	U/UTP Dual CAT 6 BC LSZH
7112237	U/UTP Dual CAT 6 CCA PE
7112238	U/UTP Dual CAT 6 CCA PVC

CAT 6A NETWORK CABLE



NO.	NAME
7112301	U-UTP CAT6A BC PE
7112302	U-UTP CAT6A BC PVC
7112303	U-UTP CAT6A BC PVC CM
7112304	U-UTP CAT6A BC PVC CMR
7112305	U-UTP CAT6A BC PVC CMP
7112306	U-UTP CAT6A BC LSZH



NO.	NAME
7112311	F-UTP CAT6A BC PE
7112312	F-UTP CAT6A BC PVC
7112313	F-UTP CAT6A BC PVC CM
7112314	F-UTP CAT6A BC PVC CMR
7112315	F-UTP CAT6A BC PVC CMP
7112316	F-UTP CAT6A BC LSZH



NO.	NAME
7112331	F-FTP CAT6A BC PE
7112332	F-FTP CAT6A BC PVC
7112333	F-FTP CAT6A BC PVC CM
7112334	F-FTP CAT6A BC PVC CMR
7112335	F-FTP CAT6A BC PVC CMP
7112336	F-FTP CAT6A BC LSZH



CAT 7/ CAT 7A NETWORK CABLE

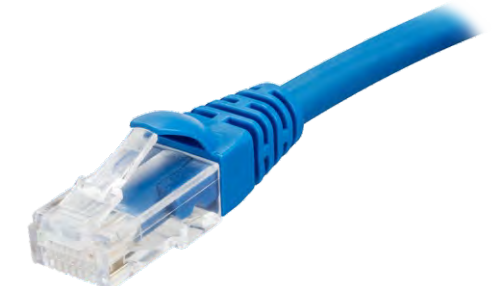


NO.	NAME
7112401	S-FTP CAT 7 BC PE
7112402	S-FTP CAT 7 BC PVC CM
7112403	S-FTP CAT 7 BC PVC CM
7112404	S-FTP CAT 7 BC PVC CMR
7112405	S-FTP CAT 7 BC PVC CMP
7112406	S-FTP CAT 7 BC LSZH



NO.	NAME
7112421	S-FTP CAT 7A BC PE
7112422	S-FTP CAT 7A BC PVC CM
7112423	S-FTP CAT 7A BC PVC CM
7112424	S-FTP CAT 7A BC PVC CMR
7112426	S-FTP CAT 7A BC LSZH

NETWORK PATCH CORD CABLE



NO.	NAME
7112521	SF-UTP CAT 5E BC PE Patch Cord
7112522	SF-UTP CAT 5E BC PVC Patch Cord
7112523	SF-UTP CAT 5E BC PVC CM Patch Cord
7112524	SF-UTP CAT 5E BC PVC CMR Patch Cord
7112525	SF-UTP CAT 5E BC PVC CMP Patch Cord
7112526	SF-UTP CAT 5E BC LSZH Patch Cord

NO.	NAME
7112501	U-UTP CAT 5E BC PE Patch Cord
7112502	U-UTP CAT 5E BC PVC
7112503	U-UTP CAT 5E BC PVC CM
7112504	U-UTP CAT 5E BC PVC CMR
7112505	U-UTP CAT 5E BC PVC CMP
7112506	U-UTP CAT 5E BC LSZH

NO.	NAME
7112511	F-UTP CAT 5E BC PE Patch Cord
7112512	F-UTP CAT 5E BC PVC Patch Cord
7112513	F-UTP CAT 5E BC PVC CM Patch Cord
7112514	F-UTP CAT 5E BC PVC CMR Patch Cord
7112515	F-UTP CAT 5E BC PVC CMP Patch Cord
7112516	F-UTP CAT 5E BC LSZH Patch Cord

NO.	NAME
7112531	U-UTP CAT 6 BC PE Patch Cord
7112532	U-UTP CAT 6 BC PVC Patch Cord
7112533	U-UTP CAT 6 BC PVC CM Patch Cord
7112534	U-UTP CAT 6 BC PVC CMR Patch Cord
7112535	U-UTP CAT 6 BC PVC CMP Patch Cord
7112536	U-UTP CAT 6 BC LSZH Patch Cord

NO.	NAME
7112541	F-UTP CAT 6 BC PE Patch Cord
7112542	F-UTP CAT 6 BC PVC Patch Cord
7112543	F-UTP CAT 6 BC PVC CM Patch Cord
7112544	F-UTP CAT 6 BC PVC CMR Patch Cord
7112545	F-UTP CAT 6 BC PVC CMP Patch Cord
7112546	F-UTP CAT 6 BC LSZH Patch Cord

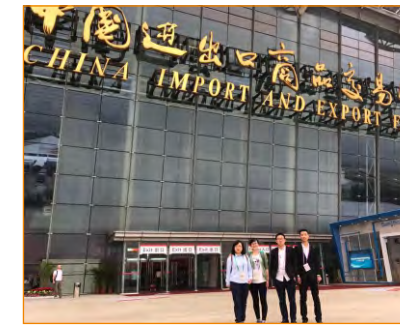
NO.	NAME
7112551	U-UTP CAT 6A BC PE Patch Cord
7112552	U-UTP CAT 6A BC PVC Patch Cord
7112553	U-UTP CAT 6A BC PVC CM Patch Cord
7112554	U-UTP CAT 6A BC PVC CMR Patch Cord
7112555	U-UTP CAT 6A BC PVC CMP Patch Cord
7112556	U-UTP CAT 6A BC LSZH Patch Cord

NO.	NAME
7112561	S-FTP CAT 6A BC PE Patch Cord
7112562	S-FTP CAT 6A BC PVC Patch Cord
7112563	S-FTP CAT 6A BC PVC CM Patch Cord
7112564	S-FTP CAT 6A BC PVC CMR Patch Cord
7112565	S-FTP CAT 6A BC PVC CMP Patch Cord
7112566	S-FTP CAT 6A BC LSZH Patch Cord

Packing :

Length : 100M, 200M, 300M, 305M, 500M, 1000M or as customer need

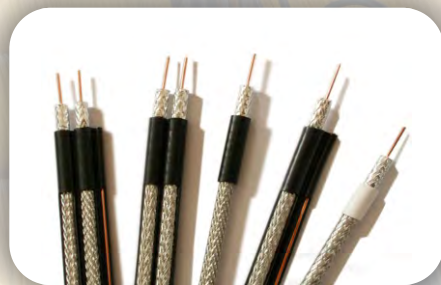
Manner : Reel with PET, Plastic Spool, Wooden Spool, Carton, Pull box, Pallet.



Quality

Professional

Safety





Communication

■ **CONNECT US**

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