



XTRA-CAB
Cable With Extra Care





CO-AXIAL CABLES

Coaxial cables for cable TV network are manufactured at its ultra modern plant at Shahjahanpur. the stringent quality control measure coupled with company's r&d efforts ensure production of coaxial cables that are technologically superior and provide an ideal combination of electrical and physical properties. this makes Xtra-Cab coaxial cables the preferred choice for a variety of applications in catV network.



Xtra-Cab coaxial cables are fully tested for all parametres by computerized analyzer. coaxial cables with steel wire armouring can also be supplied for underground applications.

FEATURES & ADVANTAGES

Minimunlossinsignalquality :
Better reception

Higherbandwidth :
Larger network expansion, 100 plus channels

Minimumstructuralreturnloss

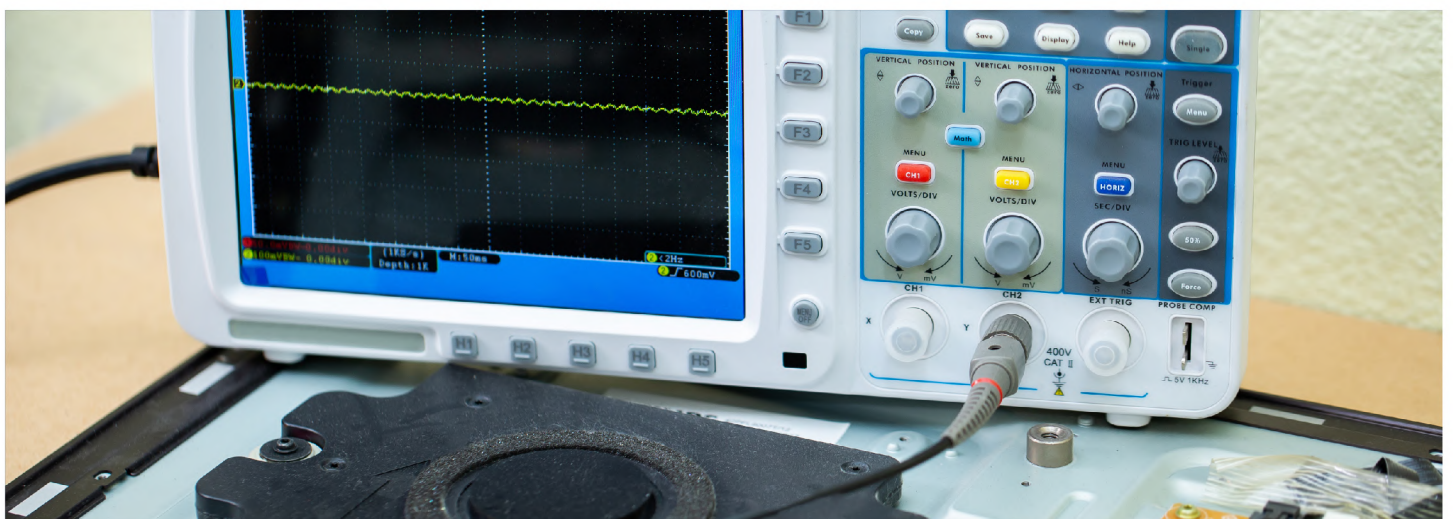
Lowattenuationvalue :
Less electromagnetic interference

Moistureproof :
Ideal for tropical conditions



Construction Parameters	Cable Type		
	RG11F	RG6F	RG59F
Center Conductor Nom. dia. (mm)	Solid bare copper 1.63	Solid bare copper 1.02	Solid bare copper 0.80
Dielectric Nom. dia. (mm)	Foam Pe 7.11	Foam Pe 4.57	Foam Pe 3.55
Outer Conductor 1st Shield 2nd Shield Min. Coverage (%)	al-Foil bonded al-alloy braiding 60	al-Foil bonded al-alloy braiding 60	al-Foil bonded al-alloy braiding 60
Flooding Compound	Jelly	Jelly	Jelly
Jacket Nom. dia. (mm)	PVC black 10.30	PVC black 7.25	PVC black 6.20
Bending Radius (mm)	70	60	60

The center conductor is made of solid electrolytic grade 99.97 pure copper to ensure better signal transmission. The conductor is insulated with foam dielectric made of polyethylene injected with nitrogen gas, which is superior and environment friendly as compared to chemical foam. The double screen of special composite type bonded aluminium foil and special grade aluminium alloy braiding of 60% coverage ensure low loss in signal quality, additional mechanical strength and resistance to oxide formation in tropical weather conditions. The specially in-house formulated PVC compound used in the jacketing is UV and abrasion resistant.





ELEVATOR CABLES

We at Xtracab Cables through our in-house R & D, developed an Elevator Cable according to British Standard to meet the long awaited requirement of Indian Elevator Companies, who are till now Importing such cables to full-fill their needs.



CONSTRUCTION OF CABLE

The Cable shall comprise 4 upto and including 24 flexible conductor with nominal cross-section areas from 0.75mm² to 2.5mm². The Annealed bare copper conductor complying with the requirement of BS: 6360. The conductor may tinned as required by customer. The Insulation consisting of PVC type TI-2 PVC Insulation, complying with the requirement of BS: 6746. The Sheath consists of PVC type TM2 PVC sheath complying with the requirement of BS: 6746. The sheath extruded in a single layer on the cores laid parallel. The Composition of the cable according to the nominal cross-section area of conductors are as follows:

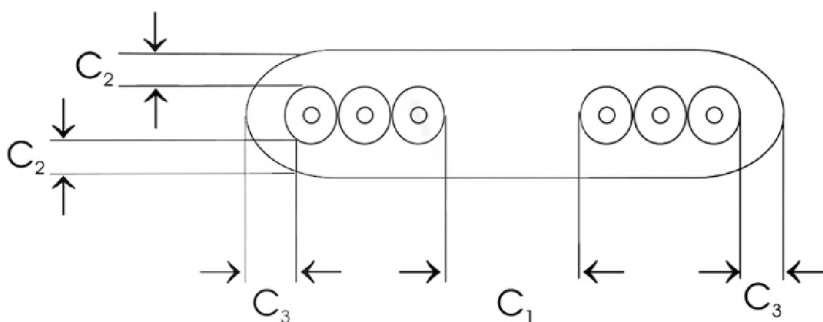


Nominal cross-sectional Area mm ²	Numbers of cores
0.50	4,6,12,16,20 and 24
0.75	4,6,12,16,20 and 24
1.00	4,6,12,16,20 and 24
1.50	4,6, and 12
2.50	4,6, and 12

The cores are laid parallel in grouped, closely side by side and covered with sheath comply with the following for

Numbers of cores	4	6	12	16	20	24
Numbers of Groups X						
Numbers of cores in each Group	2x2	3x3	3x4	4x4	5x4	6x4

A tearing thread be added inside each core group. It shall be possible to separate the cores without damage to the insulation. Stain-bearing thread of textile material may be included in each core group, replacing one or more cores.





FR-HOUSE WIRE

Xtra-Cab FR Building wires are insulated with a Fire Retardant (FR) PVC Compound, specially formulated by one of our Group Companies to provide added safety. This FR PVC Compound has a high oxygen and temperature index. These properties help in restricting the spread of fire even at very high temperatures. This special compound also offers high insulation resistance and dielectric strength.



Single Core, Twin Insulated Wires In Voltage Grade 650/1100v.

Nominal area of conductor	Number/ Nom. Dia. of wires	Thickness of Insulation (Nom.)	Approx. overall Diameter	Current Carrying Capacity* 2 wires signal phase	Resistance (Max.) per Km. @20°C
Sq.mm.	mm.	mm.	mm.	Amps.	Ohms
0.75	24/0.20	0.6	2.5	7	26.00
1.0	14/0.30	0.7	2.8	12	18.10
1.5	22/0.30	0.7	3.1	16	12.10
2.5	36/0.30	0.8	3.8	22	7.41
4.0	56/0.30	0.8	4.4	29	4.95
6.0	84/0.30	0.8	5.2	37	3.30



UNIQUE PROCESS FEATURES

- On-line wire drawing and annealing.
- High speed extruders (upto 500 metres per minute).
- Coextruded PVC insulation for better insulation & electrical properties.
- Automatic on-line critical diameter control.
- Stringent quality control.



INSTRUMENTATION CABLES

XTRA-CAB Instrumentation Cables ensure Smooth Communication of low level signals from electronic transmitters to the control room. These cables effectively cut down any distortion or cross talk. The superior Aluminium Mylar shielding (optional) ensures almost complete elimination of any noise. These cables are widely used in core industries like Petrochemicals, Steel, Aviation, Fire Alarm Systems, Refineries, pharmaceuticals, Thermal Power Projects, Chemical Plants, Transmission Systems, Computer Controlled Electrical & Electronic Equipments Etc.



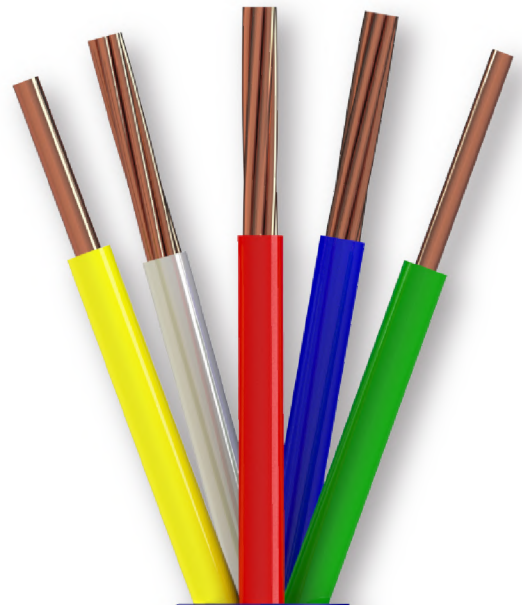
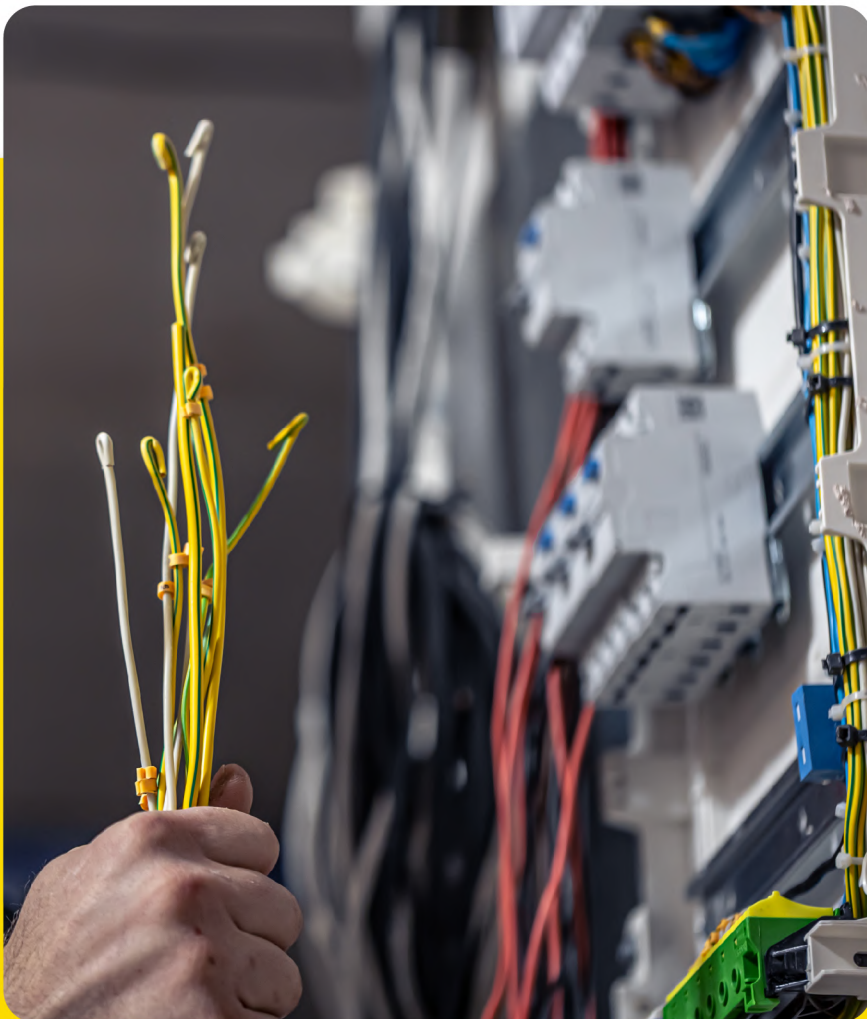
The growing sophistication of the electronic industry continues to create a need for specially designed cables for use with computer-controlled electrical and electronic equipment. To satisfy requirements for impedance matching, lower bit error rates, lower crosstalk, longer transmission distances and high signal purity, we are manufacturing an expanding spectrum of instrumentation, data and control cables in full range of sizes, insulations of different types, shields types for special installations. We can also armour these cables for mechanical protection

APPLICATION	TYPE & SIZE	OPTIONS
INSTRUMENTATION SIGNAL CABLES FOR PROCESS CONTROL AND INSTRUMENTS	PVC Sheathed 225/650/1100 V grade cables as per BS : 5308 DIN / VDE 0815 & 816 IS : 1554 / IEC 189 / ENI 0181.00 and Customer Specification Size : 0.2 to 300 Sq. mm.	CONDUCTOR -Stranded/Solid, Bare/Tinned/Silver. INSULATION -PVC/HR PVC/P. E. / Zero Halogen/Silicone SHIELDING -Individual elements by Aluminium Polyester Screen with ATC drain wire / overall or alternately copper wire Braid Shielding as specified. ELEMENTS -Pair / Triples / Quads, Colour code/Number printed INNER SHEATH- PVC / HR / FR PVC / Zero Halogen UNARMoured / ARMoured- G. S. Round Wire/Flat Strip OUTER SHEATH - PVC / FR PVC / FRLS / Zero Halogen



MULTICORE FLEXIBLE WIRE

Standard Electricals' Multi Core Cables provide enhanced protection against fire, overload, low voltage and atmospheric changes. Thus, these power cables are perfect to be installed in heavy-duty electrical machines and equipments. To ensure human protection and safety of the environment, these fire resistant PVC insulated flexible cables are absolutely fire retardant, lead free, halogen free and non-toxic.




XTRA-CAB
Cable With Extra Care



TABLE D
Plain Copper Conductor, Pvc Insulated And Sheathed 650/1100v,
MULTICORE INDUSTRIAL CABLES



Nominal Area in Sq. mm	No. of Strands / Nominal Dia.	Max. DC Resistance Ohm/Km at 20°C	Nominal Insulation Thickness in mm	Core Dia mm	Nominal Sheath thickness in mm			Overall Diameter in mm (Approx.)			Current Rating
					2 Core	3 Core	4 Core	2 Core	3 Core	4 Core	
6	84/0.3	3.30	0.80	5.10	1.15	1.15	1.40	12.60	13.40	15.20	33
10	80/0.4	1.91	1.00	6.60	1.40	1.40	1.40	16.00	17.00	18.80	45
16	126/0.4	1.21	1.00	8.00	1.40	1.40	1.40	18.80	20.10	22.20	60
25	196/0.4	0.780	1.20	10.00	2.00	2.00	2.00	24.00	25.60	28.20	75
35	276/0.4	0.554	1.40	11.10	2.00	2.00	2.00	26.30	28.00	31.00	95
50	396/0.4	0.386	1.40	13.40	2.00	2.00	2.00	30.90	33.00	36.50	125
70	354/0.5	0.272	1.40	15.10	2.00	2.00	2.40	34.20	37.00	41.00	170
95	484/0.5	0.206	1.60	17.90	2.20	2.40	2.40	40.20	43.50	47.80	210

TABLE C
BARE COPPER CONDUCTOR, PVC INSULATED AND SHEATHED 650/1100V,
MULTICORE INDUSTRIAL CABLES AS PER IS:694/1990 WITH ISI MARK



Nominal Area in Sq. mm	No. of Strands / Nominal Dia.	Max. DC Resistance Ohm/Km at 20°C	Nominal Insulation Thickness in mm	Core Dia mm	Nominal Sheath thickness in mm			Overall Diameter in mm (Approx.)			Current Rating
					2 Core	3 Core	4 Core	2 Core	3 Core	4 Core	
0.50	16/0.20	39.00	0.60	2.20	0.90	0.90	0.90	6.20	6.60	7.20	4
0.75	24/0.20	26.00	0.60	2.50	0.90	0.90	0.90	6.80	7.20	7.90	7
1.00	32/0.20	19.50	0.60	2.60	0.90	0.90	0.90	7.00	7.50	8.10	11
1.50	48/0.20	13.30	0.60	2.90	0.90	0.90	1.00	7.60	8.10	9.00	14
2.50	80/0.20	7.98	0.70	3.50	1.00	1.00	1.00	9.00	9.60	10.50	19
4.00	56/0.30	4.95	0.80	4.30	1.00	1.00	1.00	10.60	11.30	12.40	26



RUBBER INSULATED WELDING CABLES

For every type of welding jobs, Welding Cable is essential part of Welding equipments. It carries current from Power source to the electrode Holder and via the arc of the workpiece and thus helps to make the process complete.

The Conductor are bunched and standard covered with tough Rubber sheath by keeping Polyester tape between conductor and insulation which works as a separator.



Numbers of cores				Current Rating of a maximum duty cycle of				
Conductor in MM2.	Num. / Dia of Wires	Radial Thickness of Covering in mm.	Overall Diameter in mm. (App)	General Purpose Rubber			HOFR Compound Covers	
				85%	60%	20%	85%	30%
16	510/0.2	2.00	10.0	87	103	179	127	223
25	796/0.2	2.00	11.5	112	133	230	176	318
35	1114/0.2	2.00	12.9	140	166	288	213	371
50	707/0.3	2.20	15.0	181	215	373	269	469
70	999/0.3	2.40	17.4	222	264	458	335	586
95	1344/0.3	2.60	19.8	272	224	561	406	709

• Working Voltage : 100 V. • Test Voltage : 1000 V. • Min. Bending Radius : 6 x Cable Diameter.



XTRA-CAB Welding Cable is Suitable for use where combination of ambient Temperature & temperature rise due to load results a conductor Temperature not exceeding 60C for general purpose HOFR compound cables.

(Heat resisting, Oil resisting & Flame Retardant)

Numbers of cores				Current Rating of a maximum duty cycle of				
Conductor in MM2.	Num. / Dia of Wires	Radial Thickness of Covering in mm.	Overall Diameter in mm. (App)	General Purpose Rubber			HOFR Compound Covers	
				85%	60%	20%	85%	30%
16	510/0.2	2.00	10.0	87	103	179	127	223
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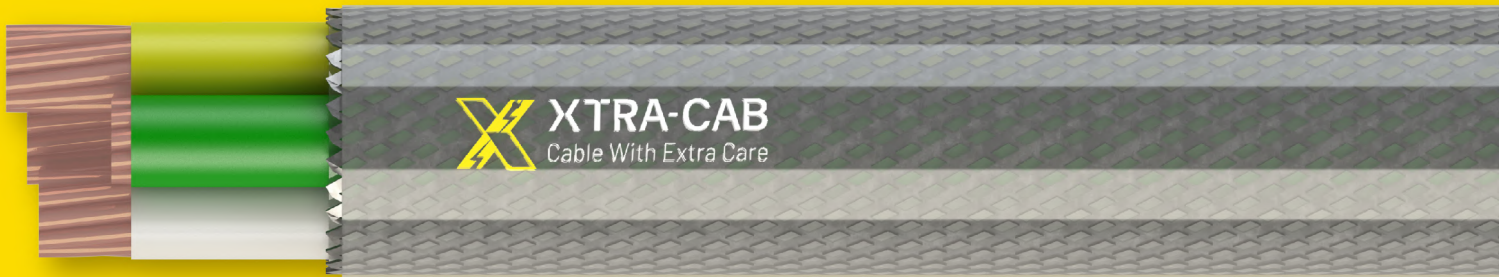




SCREENED FLEXIBLE CABLES

Xtra-Cab Cables manufactures the widest range of shielded cables designed for control, power, data & instrument circuits. When a particular installation is prone to interference from either internal or external sourced, some form of shielding in the cable is necessary. Even if one installs the most accurate and reliable instruments to monitor and control the system will be as strong or as weak as the cable interconnecting them.

In shielded cables, ideally a coverage of around 85% is desired when providing braid shielding but it is often seen that the coverage is hardly in the range of 50% to 60% which leaves the cable cores exposed to all kinds of interferences. Moreover only an aluminium foil or braid shield on its own may not be effective enough to eliminate or reduce the interference problems, hence the need for Dual Screened Cables - wherein both an aluminium foil having 100% coverage (with minimum 25% overlap) in conjunction with shield is provided. Dual Screened is far more effective in the most demanding environments than ordinary screened cables.



Advantages

- Easy to handle and terminate.
- Outstanding shield effectiveness.
- Flame retardant, self extinguishing PVC.

Features

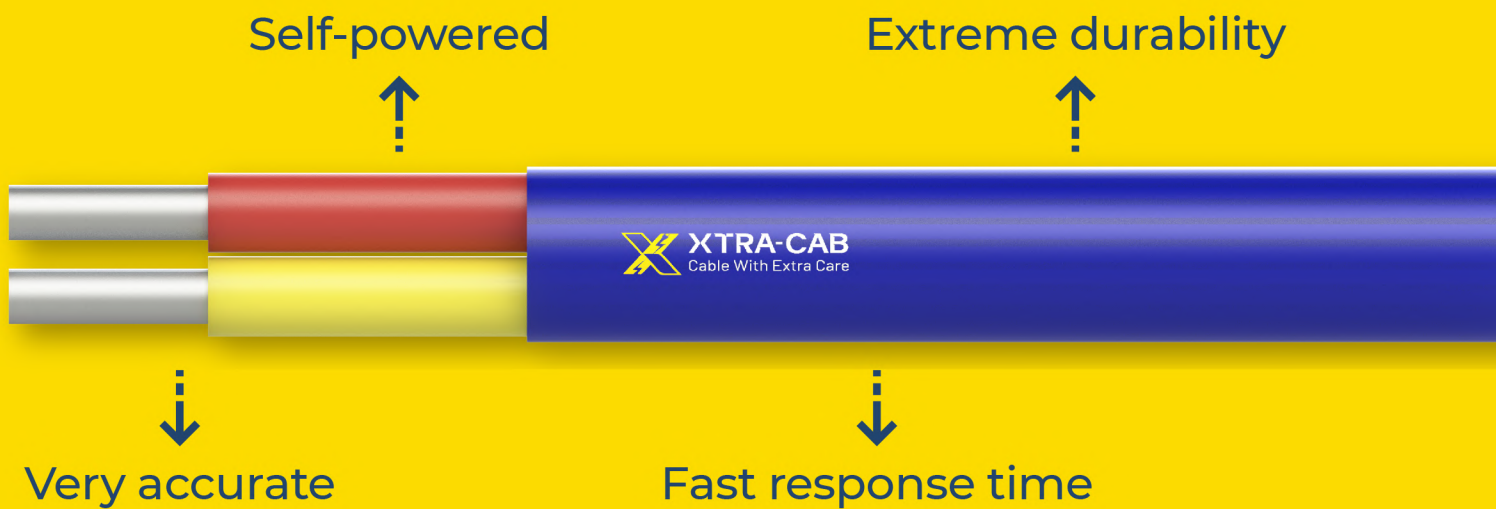
- Insulated with high grade PVC.
- Outstanding electrical properties.
- 100% Spark, HV, IR, CR tested

Construction

1. Flexible copper conductor
2. PVC insulation / H.R.
3. Aluminium-mylar tape shield
4. Braid shield
5. Polyester tape
6. PVC sheath / F.R.



THERMOCOUPLE EXTENSION COMPENSATING CABLES



These cables can also be termed as instrumentation cables, since they are used for process temperature measurement. The construction is similar to paired instrumentation cable but the conductor material is different. Thermocouples are used in processes to sense temperature and is connected to the pyrometers for indication and control. The thermocouple and pyrometers are electrically connected by the thermocouple extension/compensating cables. The conductors used for these cables are required to have similar thermoelectric (emf) properties as that of the thermocouple used for sensing the temperature. The cables are manufactured as per IS : 8784, ANSI- MC 96.1, BS : 1843 ENI, DIN : 43714, NFC : 43-323, JISC : 1610-1981 and customers specification





RANGE OF THERMOCOUPLE EXTENSION/COMPENSATION CABLES:

EXTENSION CABLES	CONDUCTOR MATERIAL	
	POSITIVE	NEGATIVE
KX (NiCr/Nia)	Nickel - Chromel	Nickel - Alumel
JX (Fe/CuNi)	Iron Magnetic	Constantan (Copper - Nickel)
EX (NiCr/CuNi)	Nickel - Chromel	Constantan (Copper - Nickel)
TX (Cu/CuNi)	Nickel - Chromel	Constantan (Copper - Nickel)
COMPENSATING CABLES	Cooper	Constantan (Copper - Nickel)
KX (A) / VX (NiCr/NiAl)	Cooper	Constantan
SX/RX (PtRh-Pt)	Cooper	Constantan

COLOUR CODES AS PER VARIOUS STANDARD SPECIFICATIONS:

STANDARDS REFERRED									
ANSI-MC - 96.1 · ENI - 163.00				IS : 8784			BS : 1843		
+Ve	+Ve	Overall		+Ve	+Ve	Overall	+Ve	-Ve	Overall
EXTENSION CABLES									
KX	Yellow	Red	Yellow	Red	Green	Green	Brown	Blue	Red
JX	White	Red	Black	Red	Blue	Blue	Yellow	Blue	Black
TX	Blue	Red	Blue	Red	Black	Black	White	Blue	Blue
EX	Purple	Red	Purple	Red	Violet	Violet	Brown	Blue	Brown
COMPENSATING CABLES									
KX(A)VX	.....	.....	.....	Red	Green	Green	White	Blue	Red
SX/RX	.....	Black	Red	Red	White	White	White	Blue	Green



TRAILING CABLES

The word POLYMERS comes from the Greek meaning "MANY + PARTS" and as chemical compound. It is combination of carbon, hydrogen, oxygen, and / or Silicon.

Due to its Physical, Chemical and electrical Characteristic polymers today has turned out to be the only suitable material for application in critical and problem areas. Some polymers conduct electricity very well.

Xtra-Cab Cables Manufactures a wide range of Elastomeric Cables, Elevator (Lift) Cables as per IS: 9968 (Pt-1) specification and are approved / tested by NSIC, RTC, ISI & NTH.



FOR SELECTION OF RIGHT TYPE OF ELASTOMERIC CABLES, THE CHARACTERISTICS ARE MENTIONED BELOW :

TYPE OF INSULATION	Maximum Rated Operating Temperature of Conductor in Deg. C	Minimum Ambient Temperature in Deg. C	Maximum Conductor Temperature During Short Circuit in Deg. C
General Purpose	60	-55	200
Butyl	85	-50	220
Ethylene Propylene Rubber (EPR)	90	-50	250
Polychloroprene (PCP)	90	-50	250
Nitrile Rubber PVC Blend (NBR-PVC)	90	-30	250
Chlorosulphonated Polyethylene (CP)	90	-35	250
Silicone Rubber	150	-55	350

The short circuit temperature mentioned above are based on Intrinsic properties of the insulating material, it is essential that the accessories which are used in the above system with mechanical and soldered connections are suitable for temperature adopted for cables.



For quality systems SONIA CABLE INDUSTRIES. has acquired ISO 9001 certification. Elastomer Cables are used in Steel, Chemicals, Cement Plants, Sugar Factories, Aeronautic Ship, Coal Fields & Oil Refineries, Boilers, Electric Furnace, Driers, Bakeries, High Frequency Generators, Cranes, Machineries, Alloys, Machine Tools, Construction Equipments, Textile Machinery, Printing Press etc.

For cables which can withstand the harsh aging condition during operations and also to ensure current rating at constant ambient temperature.

Specification : Loco · Ship · Aeronautical Cables as per IEC 92-3, DGS - 211, 212, NVS, DNV, DLW, C/W, RDSO, LLOYDS International Specification.

Types of Rubber Cables : VIR / TRS, E.P. R. / CSP, E.P. R. / PCP, Neoprene, H.O.F.R., Silicone, Butyl Rubber Cables.

Sr. No.	Type	Identification	Voltage Grade	Application
1.	Flexible Trailing Cables	FT	1.1 KV portable m/c	Coal cutlers and similar
2.	Flexible Trailing Cables	FTD	1.1 KV	Hand held m/c like drill etc.
3.	Pliable Armoured Flexible Cables	P3	1.1 KV	Conveyors, Loaders and similar transportable m/c
4.	Pliable Armoured Flexible Cables	PC	1.1 KV	Remote Control Circuit
5.	Pliable Armoured Flexible Cables	PL	1.1 KV	For Coal Face Light
1. (a) (b) (c)	FT FT3-5 Core FT4-5 Core FT6-5 Core	5 Core around a cradle separator 3 Power cores with protective screen one unscreened plot clad around bare central conductor. 3 Power Core with protective screen with plot core laid around an elastomeric centre. Cross section range : 16 to 95 sq. mm.		
2. (a)	FTD FT3-3 Core	3 Power Core + pilot core + each core all 6 sq. mm. laid around cradle separator.		
3. (a)	P P3-5 Core	3 Power Core + pilot core + each core around cradle separator cross section 6 to 35 sq. mm.		
4. (a) (b)	P PC1-2 Core cross section 2.5 sq. mm. - 4 sq. mm. PC2-3 Core cross section 2.5 sq. mm. - 4 sq. mm.			
5. (a) (b)	P PL1-4 Core cross section 4 sq. mm. PL2-5 Core cross section 4 sq. mm.			



SUMMERSIBLE CABLES

Xtra-cab Cable make three core cables are best suited for submersible application and manufactured with conductor using annealed bare copper wires of electrolytic grade, bunched properly to ensure desired flexibility. The conductor is further insulated with heat resistance compound (PVC) insulation with uniform thickness with each of the core colours in Red, Yellow and Blue by using most modern machinery and extrusion techniques. The sheath with uniform thickness of Heat and Moisture Resistant type PVC (EPR Based) compound formulated and manufactured in house, the colour of the sheath is Black. The cables undergoes stringent quality checks during raw materials, in process and final testing as per the laid down specification and quality norms. The cables are available in progressive sequential marking, name, size & voltage printed on sheath.





PVC 3 CORE ROUND CABLES FOR SUBMERSIBLE PUMPS (1100 VOLTS)



Conductor		PVC Insulation		Total Thickness Of Double PVC Sheath		Conductor Resistance at 200 C (Max) ohms/Km	Current Rating at 400 C Amps
Nominal Size in	Nos. & Dia of Wire	Nominal Thickness	Nominal Core Dia.	Sheath Thickness	Approx. Overall Dimensions		
Sq.mm.	Nos./mm	mm	mm	mm	mm		
1.50	22/0.30	0.60	3.00	1.65	10.00	12.10	14
2.50	36/0.30	0.70	3.60	1.65	11.00	7.41	18
4.00	56/0.30	0.80	4.30	1.85	13.00	4.95	26
6.00	84/0.30	0.80	5.10	1.80	14.60	3.30	31
10.00	140/0.30	1.00	6.50	2.00	18.00	1.91	42
16.00	224/0.30	1.00	8.00	2.00	21.20	1.21	57
25.00	350/0.30	1.20	10.10	2.40	26.50	0.780	72
35.00	490/0.30	1.20	11.30	2.60	29.50	0.554	90
50.00	703/0.30	1.40	13.30	3.10	34.80	0.386	115
70.00	988/0.30	1.40	15.30	3.20	39.30	0.272	143
95.00	1349/0.30	1.60	18.00	3.50	45.70	0.206	165



PVC 4 CORE ROUND CABLES FOR SUBMERSIBLE PUMPS (1100 VOLTS)

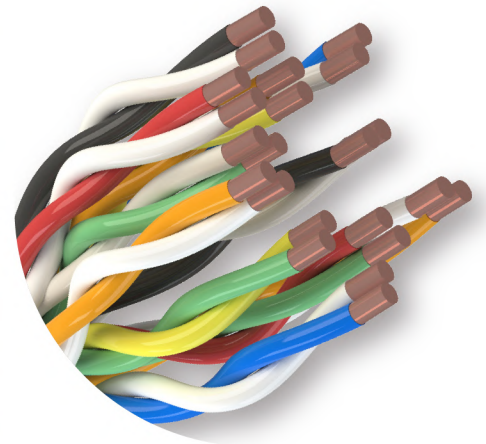


Conductor		PVC Insulation		Total Thickness Of Double PVC Sheath		Conductor Resistance at 200 C (Max) ohms/Km	Current Rating at 400 C Amps
Nominal Size in	Nos. & Dia of Wire	Nominal Thickness	Nominal Core Dia.	Sheath Thickness	Approx. Overall Dimensions		
Sq.mm.	Nos./mm	mm	mm	mm	mm		
1.50	22/0.30	0.60	3.00	1.80	10.80	12.10	14
2.50	36/0.30	0.70	3.60	1.85	12.50	7.41	18
4.00	56/0.30	0.80	4.30	1.85	14.10	4.95	26
6.00	84/0.30	0.80	5.10	1.85	16.00	3.30	31
10.00	140/0.30	1.00	6.50	2.00	20.35	1.91	42
16.00	224/0.30	1.00	8.00	2.00	23.40	1.21	57
25.00	350/0.30	1.20	10.10	2.40	29.20	0.780	72
35.00	490/0.30	1.20	11.30	2.60	32.40	0.554	90
50.00	703/0.30	1.40	13.30	3.10	38.25	0.386	115
70.00	988/0.30	1.40	15.30	3.20	43.30	0.272	143
95.00	1349/0.30	1.60	18.00	3.50	50.40	0.206	165

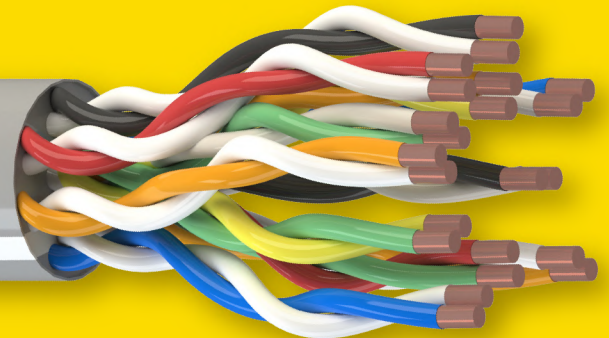


TELEPHONE AND SWITCH BOARD CABLES

Telephone cables are fully tested for all parameters by computerized analyzer. coaxial cables with steel wire armoring can also be supplied for underground applications..



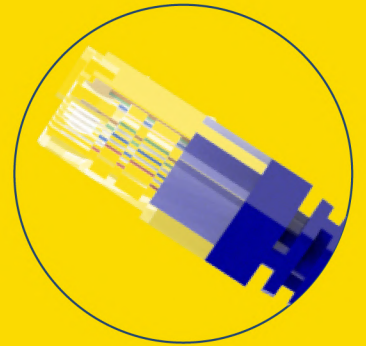
 **XTRA-CAB**
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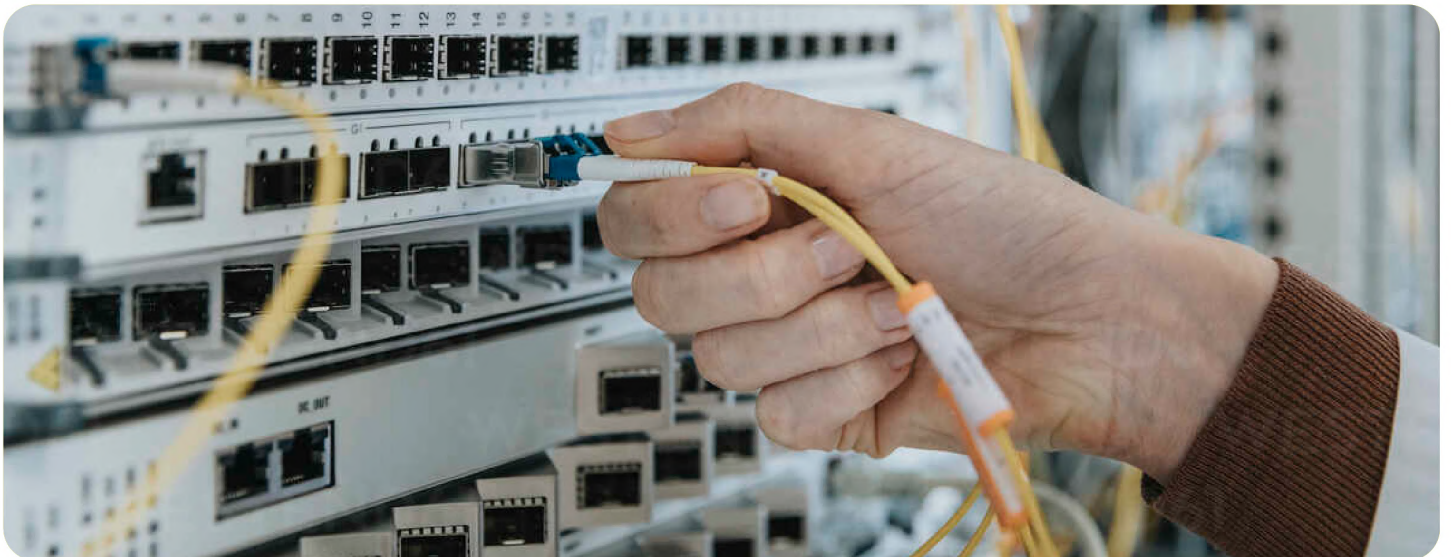


LAN CABLES

Lan cables are fully tested for all parameters by computerized analyzer. coaxial cables with steel wire armoring can also be supplied for underground applications..



- ⌚ Greater speed
- ✔ Reliability



CERTIFICATION

CE CERTIFICATION



Certificate of Compliance

This is to Certify that the following designated products :

Household, Industrial, Agriculture & Communication Cables

This certificate is issued under the following conditions:
 1. It applies only to the above referenced set of products mentioned above. The manufacturer is obligated to ensure that all products of the respective model conform to the type assessed by this certificate.
 2. The Certificate validity is conditioned by the positive result of the surveillance audits.
 3. The Certificate remains valid until the manufacturing conditions, the quality system or relevant legislation are changed but until the 12/12/2024.
 4. After fulfilling the CE legislative requirements, the manufacturer shall affix to each product of the above referenced models, CE Marking according to the following example

Manufactured By
G.M. INDUSTRIES
 A 24, Jhilmil Industrial Area, Delhi- 110095

*Conforms with the Applicable requirements of
 Low Voltage Directive (LVD) 2006/35/EC*

CERTIFICATE No. : 21ACAEB943C

ISSUED DATE : 13/12/2021 1ST SURVEILLANCE : 12/12/2022
 EXPIRY DATE : 12/12/2024 2ND SURVEILLANCE : 12/12/2023




Authorized Signatory
 INTERNATIONAL QUALITY CERTIFICATION SERVICES UK LTD
 272, Bath Street, Glasgow, G2 4JH, UK.
The Certificate Holder hereby declares that the products have been produced in accordance with the conditions and the technical file of the certificate of compliance.
 Authorizing the holder to affix the CE marking to the products.

CERTIFICATE



Certificate of Registration

*This is to certify that
 The Quality Management System of*

G.M. INDUSTRIES
 A 24, Jhilmil Industrial Area,
 DELHI-110095, INDIA

*has been assessed and found to be in accordance with the
 requirements of the management system standard*

ISO 9001:2015
 for the following scope :

MANUFACTURING OF ELECTRICALS WIRES, CABLES,
 SUBMERSIBLE CABLES & INSTRUMENTATION CABLES

CERTIFICATE No. : 20ACEZ0204Q

ISSUED DATE : 30/12/2020 1ST SURVEILLANCE : 29/11/2021
 EXPIRY DATE : 29/12/2023 2ND SURVEILLANCE : 29/11/2022

UAF IS FULL MEMBER OF IAF




Managing Director

Accredited by the 037140C122
 Accredited by: United Accredited in Association (UAF)
 40 St. North Street, St. Helier, Jersey, JE1 1AA
 United Kingdom (UK)

For BMC Conformity Assessment Services Pvt. Ltd.
 2/39, 2nd Floor, Sector 70, Gurgaon, Haryana, India
 The Certificate Holder hereby declares that the products have been produced in accordance with the conditions and the technical file of the certificate of compliance.
 Authorizing the holder to affix the CE marking to the products.

ROHS CERTIFICATE



Certificate of Compliance

This is to Certify that the following designated products :

Household, Industrial, Agriculture & Communication Cables

This certificate of compliance is based on the technical file of above mention products

Manufactured By :
G.M. INDUSTRIES
 A 24, Jhilmil Industrial Area, Delhi- 110095

*Application of Council Directive on the Restriction of the use of certain
 Hazardous Substances in Electrical and Electronic Equipment 2011/65/EU*

CERTIFICATE No. : 21ACAEB944R

ISSUED DATE : 13/12/2021 1ST SURVEILLANCE : 12/12/2022
 EXPIRY DATE : 12/12/2024 2ND SURVEILLANCE : 12/12/2023




Authorized Signatory
 INTERNATIONAL QUALITY CERTIFICATION SERVICES UK LTD
 272, Bath Street, Glasgow, G2 4JH, UK.
The Certificate Holder hereby declares that the products have been produced in accordance with the conditions and the technical file of the certificate of compliance.
 Authorizing the holder to affix the CE marking to the products.



G.M Industries - Xtracab Cables

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