



# **CATALOG SECURITY ALARM CABLE** ZION COMMUNICATION







### **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.

**Production Equipment** 

**Factory** 

And

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.



# SECURITY ALARM CABLE

#### **CABLE TYPE**

0.2mm<sup>2</sup> 71110 0.2mm<sup>2</sup> 71111 0.22+0.5 or 0.75 71112 UL 71113

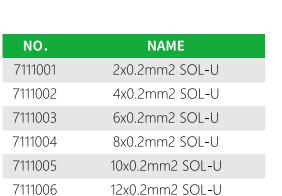
Mylar Cable 71114

### **CONSTRUCTION**

**Conductors:** TC/BC/CCA/TCCA wire, Solid or Stranded Insulation: PVC **Collective screen:** Aluminum Foil (with Drain Wire, TC/BC/CCA/TCCA) **Rip Cord** Cotton Wire **Outher Sheath:** PVC

### **CERTIFICATES CLASSIFICATION**





16x0.2mm2 SOL-U

20x0.2mm2 SOL-U

IDENTIFICATION OF CORES	MAJOR EXPORTING COUNTRIES	0.22+0.5 or 0.75 71112
4 cores: ●●○● 6 cores: ●●○●●●	[EU]: United Kingdom, Italy, Russia [NA]: United States, Mexico	
8 cores: ●●○●●●●	[SA]: Brazil, Peru	
10 cores:	[AF]: South Africa, Egypt	
12 cores:	[AS]: Malaysia, Thailand, Vietnam	
	[OA]: Australia	

7111007

7111008



#### **POPULAR PACKAGING:**

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

#### **APPLICATION:**

Wiring Burglar & Security alarms, public address systems, intercoms, telephone stations, speakers, instrumentation, control and other low voltage circuits that are power limited.

### SCAN QR CODE FOR MORE PRODUCT DETAILS



### 0.2mm<sup>2</sup> 71110











NO.	NAME	
7111051	2x0.2mm2 SOL-S	
7111052	4x0.2mm2 SOL-S	
7111053	6x0.2mm2 SOL-S	
7111054	8x0.2mm2 SOL-S	
7111055	10x0.2mm2 SOL-S	
7111056	12x0.2mm2 SOL-S	
7111057	16x0.2mm2 SOL-S	
7111058	20x0.2mm2 SOL-S	



NO.	NAME
7111241	2×0.75+2×0.22mm <sup>2</sup> STR-U
7111242	2×0.75+4×0.22mm <sup>2</sup> STR-U
7111243	2×0.75+6×0.22mm <sup>2</sup> STR-U
7111244	2×0.75+8×0.22mm <sup>2</sup> STR-U
7111245	2×0.75+10×0.22mm <sup>2</sup> STR-U
7111246	2×0.75+12×0.22mm <sup>2</sup> STR-U
7111261	2×0.75+2×0.22mm <sup>2</sup> STR-S
7111262	2×0.75+4×0.22mm <sup>2</sup> STR-S
7111263	2×0.75+6×0.22mm <sup>2</sup> STR-S
7111264	2×0.75+8×0.22mm <sup>2</sup> STR-S
7111265	2×0.75+10×0.22mm <sup>2</sup> STR-S
7111266	2×0.75+12×0.22mm <sup>2</sup> STR-S



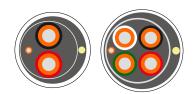


# SECURITY ALARM CABLE

### 0.2mm<sup>2</sup> 71111



NO.	NAME	
7111102	4x0.22mm2 SOL-U	
7111103	6x0.22mm2 SOL-U	
7111104	8x0.22mm2 SOL-U	
7111105	10x0.22mm2 SOL-U	
7111106	12x0.22mm2 SOL-U	
7111107	14x0.22mm2 SOL <b>-</b> U	
7111108	16x0.22mm2 SOL-U	
7111109	20x0.22mm2 SOL-U	
7111110	30x0.22mm2 SOL-U	
7111111	40x0.22mm2 SOL-U	



NO.	NAME
7111151	4x0.22mm2 SOL-S
7111152	6x0.22mm2 SOL-S
7111153	8x0.22mm2 SOL-S
7111154	10x0.22mm2 SOL-S
7111155	12x0.22mm2 SOL-S
7111156	14x0.22mm2 SOL-S
7111157	16x0.22mm2 SOL-S
7111158	20x0.22mm2 SOL-S
7111159	30x0.22mm2 SOL-S
7111160	40x0.22mm2 SOL-S

### Mylar Cable



NO.	NAME
7111401	2×0.22mm² Mylar Cable
7111402	4×0.22mm² Mylar Cable
7111403	6×0.22mm² Mylar Cable
7111404	8×0.22mm² Mylar Cable
7111405	10×0.22mm² Mylar Cable
7111406	12×0.22mm² Mylar Cable
7111407	14×0.22mm² Mylar Cable
7111408	16×0.22mm² Mylar Cable
7111409	18×0.22mm² Mylar Cable
7111410	20×0.22mm² Mylar Cable
7111421	2×0.50mm² Mylar Cable
7111422	4×0.50mm² Mylar Cable
7111423	6×0.50mm² Mylar Cable
7111424	8×0.50mm² Mylar Cable

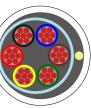
NO.	NAME
7111425	12×0.50mm² Mylar Cable
7111426	16×0.50mm² Mylar Cable
7111441	2×1.00mm² Mylar Cable
7111442	4×1.00mm <sup>2</sup> Mylar Cable
7111443	6×1.00mm² Mylar Cable
7111444	8×1.00mm² Mylar Cable
7111445	12×1.00mm² Mylar Cable
7111446	16×1.00mm² Mylar Cable
7111461	2×1.50mm² Mylar Cable
7111462	4×1.50mm² Mylar Cable
7111463	6×1.50mm² Mylar Cable
7111464	8×1.50mm² Mylar Cable
7111465	12×1.50mm² Mylar Cable
7111466	16×1.50mm² Mylar Cable

### UL 71113



NO.	NAME
7111301	22-2 STR-U
7111302	22-3 STR-U
7111303	22-4 STR-U
7111304	22-6 STR-U
7111305	22-8 STR-U
7111306	22-10 STR-U
7111307	22-12 STR-U
7111311	18-2 STR-U
7111312	18-3 STR-U
7111313	18-4 STR-U
7111314	18-6 STR-U
7111315	18-8 STR-U
7111316	18-10 STR-U
7111317	18-12 STR-U
7111321	16-2 STR-U
7111322	16-3 STR-U
7111323	16-4 STR-U
7111331	14-2 STR-U
7111332	14-4 STR-U
7111341	12-2 STR-U
7111342	12-4 STR-U





NO.	NAME
7111351	22-2 STR-S
7111352	22-3 STR-S
7111353	22-4 STR-S
7111354	22-6 STR-S
7111355	22-8 STR-S
7111356	22-10 STR-S
7111357	22-12 STR-S
7111361	18-2 STR-S
7111362	18-3 STR-S
7111363	18-4 STR-S
7111364	18-6 STR-S
7111365	18-8 STR-S
7111366	18-10 STR-S
7111367	18-12 STR-S
7111371	16-2 STR-S
7111372	16-3 STR-S
7111373	16-4 STR-S
7111381	14-2 STR-S
7111382	14-4 STR-S
7111391	12-2 STR-S
7111392	12-4 STR-S



# Packing

# Exhibition

Packing :

Length : 100M, 200M, 300M, 305M, 500M, 1000M or as customer need Manner : Reel with PET, Plastic Spool, Wooden Spool, Carton, Pull box, Pallet.























Focus on customer needs. provide competitive signal transmission products and services. continue to create maximum value for customers!







ZION COMMUNICATION To be the primary provider of the products and services in the field of signal transmission all over the world!



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