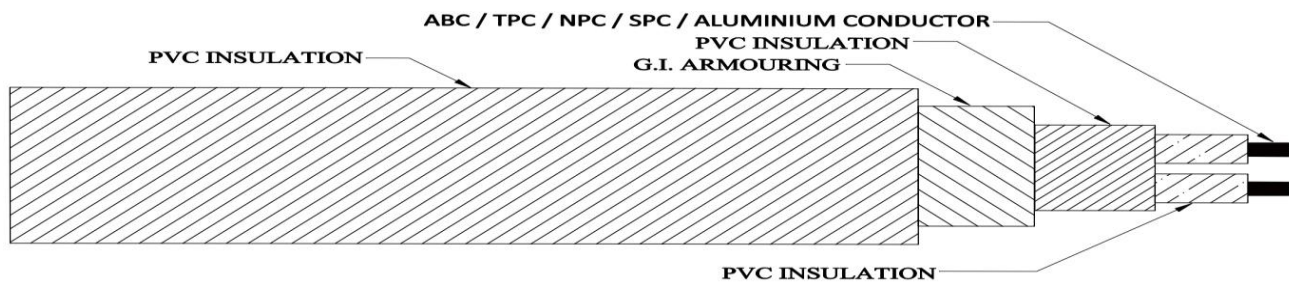


## GENERAL SPECIFICATION SHEET

**PVC-PVC-GI ARM-PVC**
**UP TO 105 DEG C**

**Cold-resistant**

**Single halogen-free cable**

**Temperature-resistant**

### Technical Detail

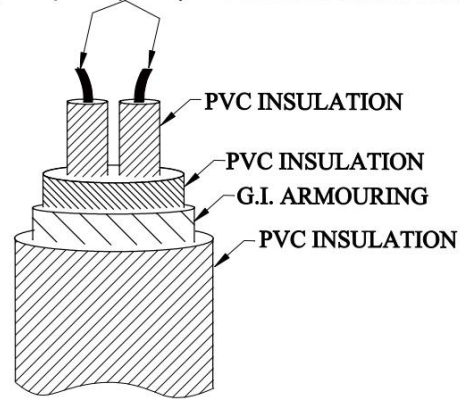
|                                |  |
|--------------------------------|--|
| <b>Design Standard</b>         | : As per IS 8130, IS 5831:84, IS 1554, IS 3975, IS 7098, BS 5308       |
| <b>Conductor</b>               | : Annealed Bare Copper / Tinned Plated Copper / Aluminium Conductor    |
| <b>Conductor Size</b>          | : Variant as per customer specifications                               |
| <b>Conductor Type</b>          | : Solid wire / Flexible  |
| <b>No of Core</b>              | : Single Core / Multi Core   |
| <b>Core Insulation</b>         | : Extruded PVC / HR PVC / FR PVC / FRLS PVC / PE / XLPE / LSZH PVC etc |
| <b>Core Formation</b>          | : Twisted  |
| <b>Inner Sheath Insulation</b> | : Extruded PVC / HR PVC / FR PVC / FRLS PVC / PE / XLPE / LSZH PVC etc |
| <b>Armouring</b>               | : Galvanized Iron Wire, Round / Flat Strip Armouring                   |
| <b>Outer Sheath Insulation</b> | : Extruded PVC / HR PVC / FR PVC / FRLS PVC / PE / XLPE / LSZH PVC etc |
| <b>Core Colour</b>             | : As per Customer specification.                                       |
| <b>Inner Sheath Colour</b>     | : Black  |
| <b>Outer Sheath Colour</b>     | : As per Customer specification.                                       |
| <b>Cable Temp. Range</b>       | : Up to 105 Deg C  |
| <b>Voltage Grade</b>           | : Upto 1100 V  |

### Special Features

Max. Temp. upto 105°C  
 Excellent Physical Properties  
 Excellent Di-Electric constant  
 Excellent Flame Retardant Property  
 Good Heat Resistivity  
 High Thermal Endurance  
 Good Moisture, Chemical Abrasion Resistance

**TECHNICAL ( GA ) DRAWING**

ABC / TPC / NPC / SPC / ALUMINIUM CONDUCTOR

**POWER CABLE**