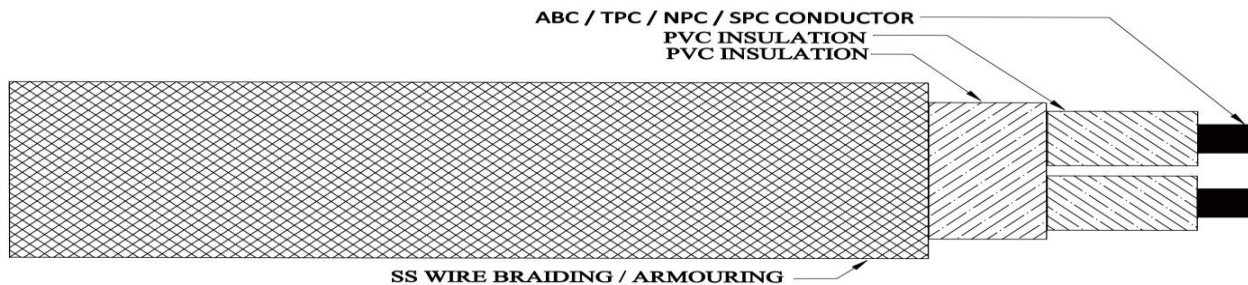


## GENERAL SPECIFICATION SHEET

### PVC-PVC-SS BRAIDING

**UP TO 105 DEG C**



**Cold-resistant**



**Single halogen-free cable**



**Temperature-resistant**

### Technical Detail

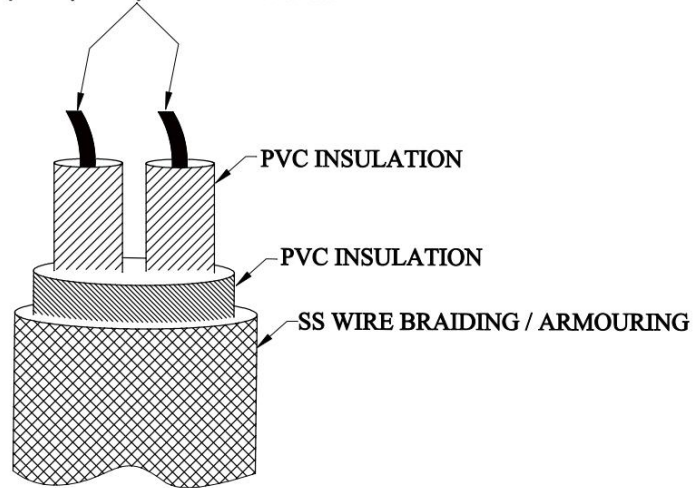
<b>Design Standard</b>	: As per IS 8130, IS 5831:84, IS 694, IS 1554
<b>Conductor</b>	: Annealed Bare Copper / Nickel Plated Copper / Tinned Plated Copper / Silver Plated Copper
<b>Conductor Size</b>	: Variant as per customer specifications
<b>Conductor Type</b>	: Solid wire / Flexible
<b>No of Core</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 / Flat
<b>Outer Sheath Insulation</b>	: Extruded PVC / HR PVC / FR PVC / FRLS PVC / PE / XLPE / LSZH PVC etc.
<b>Braiding</b>	: SS Wire Braiding / Armouring
<b>Core Colour</b>	: As per Customer specification.
<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 CONDUCTOR



INSTRUMENTATION CABLE