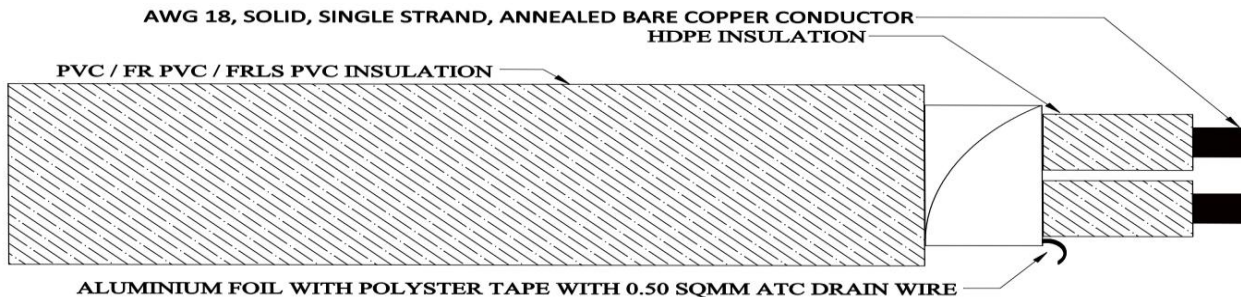


GENERAL SPECIFICATION SHEET

HDPE-PP-SCREENING-PVC

UP TO 105 DEG C



Cold-resistant



Single halogen-free cable



Temperature-resistant

Technical Detail

Design Standard	: As per IS 584.3 ; IS 8130:84
Conductor	: Annealed Bare Copper Conductor
Conductor Size	: AWG 22
Conductor Type	: Solid wire
No of Pair	: Single Pair
Core Insulation	: HDPE Insulation
Core Formation	: Twisted
Shielding	: Aluminium Foil With Polyester Tape along with (0.50 Sqmm) ATC Drain Wire
Outer Sheath Insulation	: Extruded PVC / FR PVC / FRLS PVC
Core Colour	: As per Standard
Outer Sheath Colour	: As per Standard
Colour Code	: As per Standard.
Cable Temp. Range	: Up to 105 Deg C
Voltage Grade	: 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
 Excellent Resist to Electro Magnetic Inter FERENCE

TECHNICAL (GA) DRAWING

