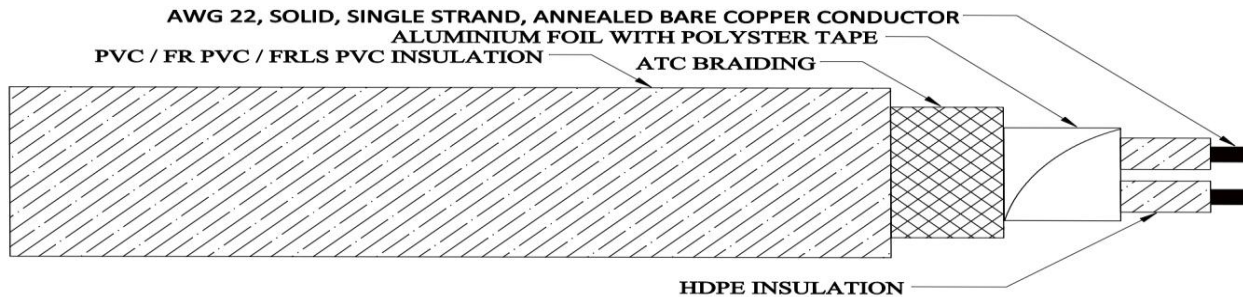


GENERAL SPECIFICATION SHEET

HDPE-PP-SCREENING-PVC

UP TO 105 DEG C



Cold-resistant



Single halogen-free cable



Temperature-resistant

Technical Detail

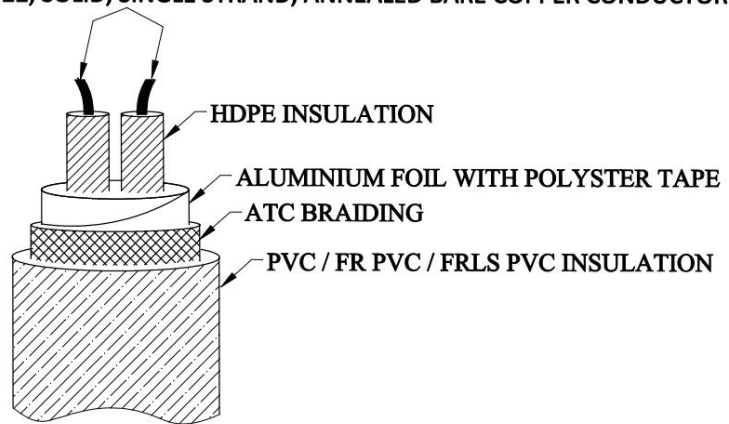
Design Standard	: As per IS 584.3 ; IS 8130:84
Conductor	: Annealed Bare Copper Conductor
Conductor Size	: AWG 22
Conductor Type	: Solid wire
No of Pair	: Single Pair
Core Insulation	: HDPE Insulation
Core Formation	: Twisted
Binder	: Polyester Tapping
Screening	: Annealed Tinned Plated Copper Screening
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

AWG 22, SOLID, SINGLE STRAND, ANNEALED BARE COPPER CONDUCTOR



PROFIBUS DP CABLE