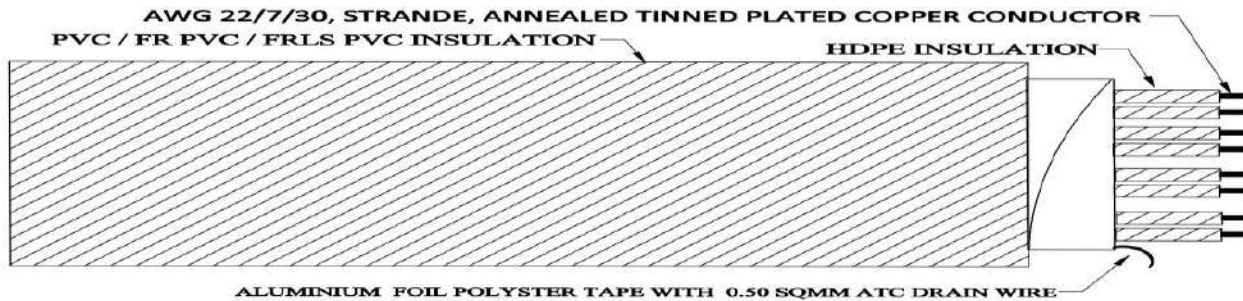


GENERAL SPECIFICATION SHEET

HDPD-ALMYLER-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 Tinned Plated Copper Conductor
Conductor Size	: AWG 22/7/30
Conductor Type	: Stranded wire
No of Pair	: 4 Pair
Core Insulation	: HDPE Insulation
Core Formation	: Twisted
Shielding	: Polyester Backed Al-myler Shielding 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

