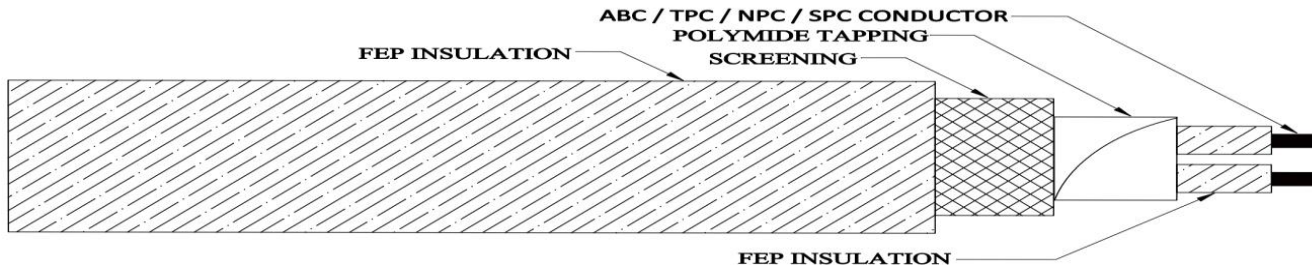


GENERAL SPECIFICATION SHEET

FEP-KAP-SCREENING-FEP

UP TO 200 DEG C



Cold-resistant



Single halogen-free cable



Temperature-resistant

Technical Detail

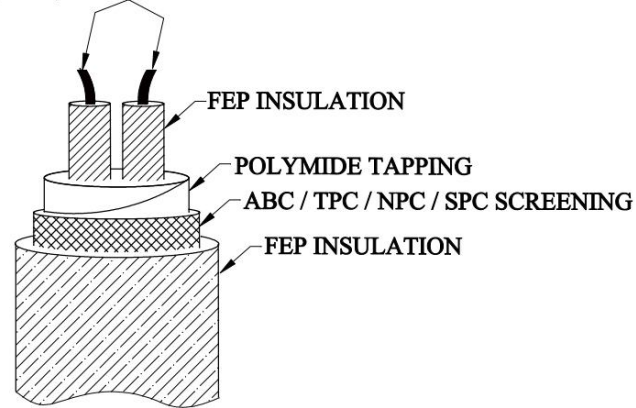
Design Standard	: As per JSS 51034, IS 8130
Conductor	: Annealed Bare Copper / Nickel Plated Copper / Tinned Plated Copper / Silver Plated Copper
Conductor Size	: Variant as per customer specifications
Conductor Type	: Solid wire / Flexible
No of Core	: Single Core / Multi Core
Core Insulation	: Extruded FEP Insulated
Core Formation	: Twisted
Isolator	: Polyimide Tape/ Kapton Tape
Screening	: Copper Screening
Outer Sheath Insulation	: Extruded FEP Insulated
Core Colour	: As per Customer specification.
Outer Sheath Colour	: As per Customer specification.
Cable Temp. Range	: Up to 200 Deg C
Voltage Grade	: Upto 1100 V

Special Features

Max. Temp. upto 200°C
Suitable for High Voltage Use
Low Dielectric Constant
Excellent Fire Retardant Property
Good Mechanical Strength
Good Flexibility
Good Moisture, Chemical Abrasion Resistance
Excellent Resist to Electro Magnetic Inter FERENCE

TECHNICAL (GA) DRAWING

ABC / TPC / NPC / SPC CONDUCTOR



INSTRUMENTATION CABLE