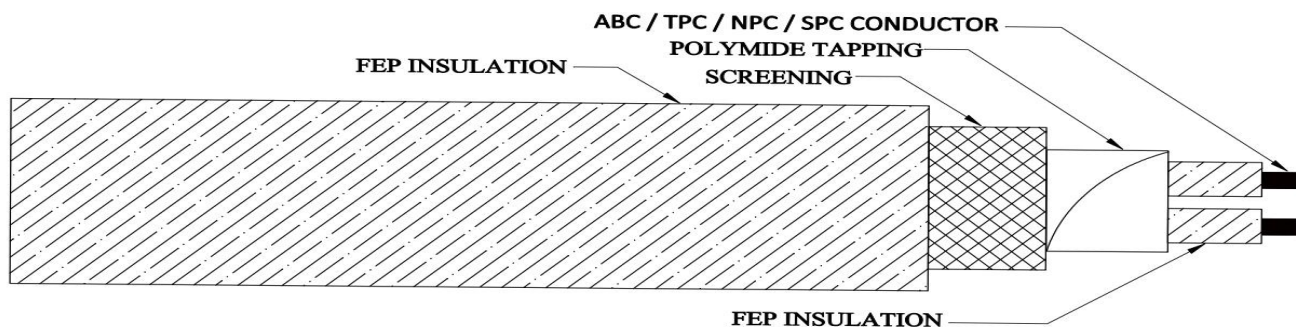


GENERAL SPECIFICATION SHEET

FEP-KAP-SCREENING-FEP

UP TO 260 DEG C



Cold-resistant



Single halogen-free cable



Temperature-resistant

Technical Detail

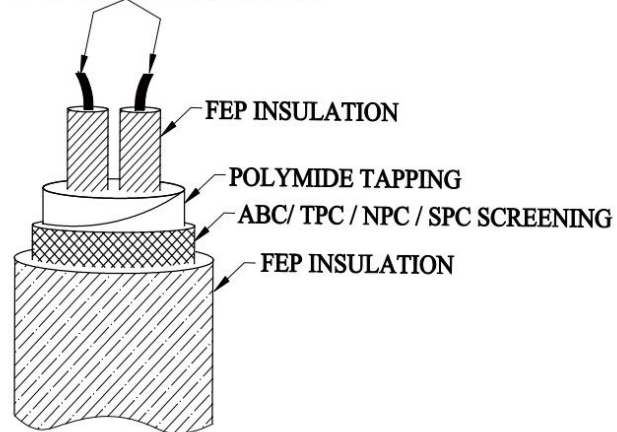
Design Standard	: As per JSS 51034, IS 8130
Conductor	: Annealed Bare Copper / Nickel Plated Copper / Tinned Plated Copper / Silver Plated Copper
Conductor Size	: Variant as per customer specifications
Conductor Type	: Solid wire / Flexible
No of Core	: Single Core / Multi Core
Core Insulation	: Extruded 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 260 Deg C
Voltage Grade	: Upto 1100 V

Special Features

Max. Temp. upto 260°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

**HIGH TEMPERATURE CABLE**