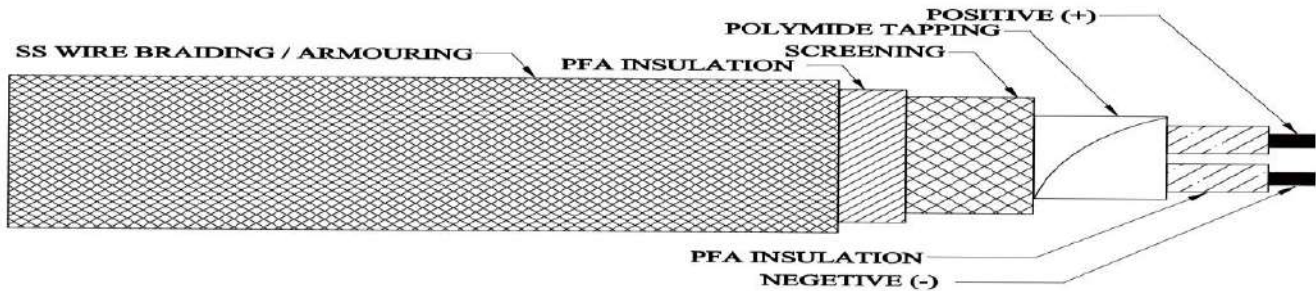


GENERAL SPECIFICATION SHEET

PFA-KAP-SCREENING-PFA-SS BRAIDING

UP TO 260 DEG C



Cold-resistant



Single halogen-free cable



Temperature-resistant

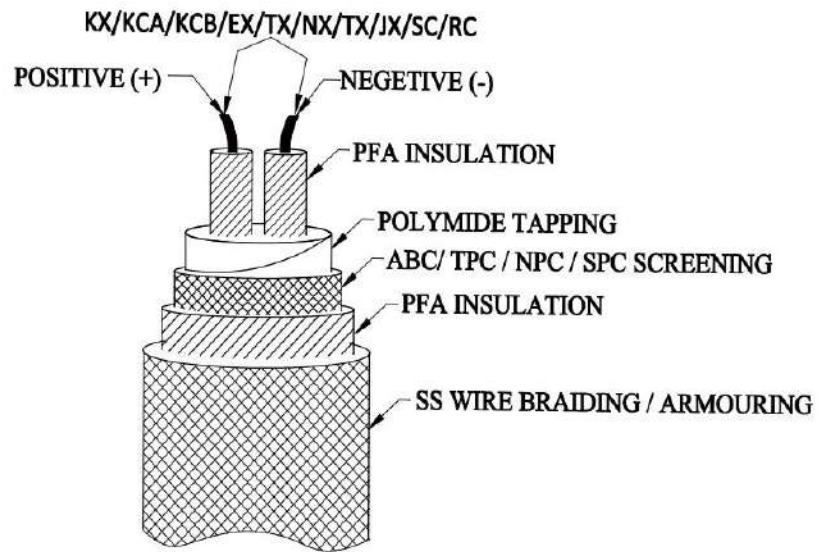
Technical Detail

Design Standard	: As per JSS 51038, ANSI MC 96.1, IEC 60584.3, ASTM E230
Conductor	: KCA/KCB/KX/EX/NX/TX/JX/SC/RC
Conductor Size	: Variant as per customer specifications
Conductor Type	: Solid wire / Flexible
No of Pair	: Single pair / Multi Pair
Core Insulation	: Extruded PFA Insulated
Core Formation	: Twisted
Isolator	: Polymide Tape/ Kapton Tape
Screening	: Copper Screening
Outer Sheath Insulation	: Extruded PFA Insulated
Overall Armouring	: Stainless Steel Wire Armouring / Braiding
Core Colour	: As per Customer specification.
Outer Sheath Colour	: As per Customer specification.
Colour Code	: 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 Moisture, Chemical Abrasion Resistance
 Excellent Resist to Electro Magnetic Inter Ferece

TECHNICAL (GA) DRAWING



THERMOCOUPLE HIGH TEMPERATURE CABLE