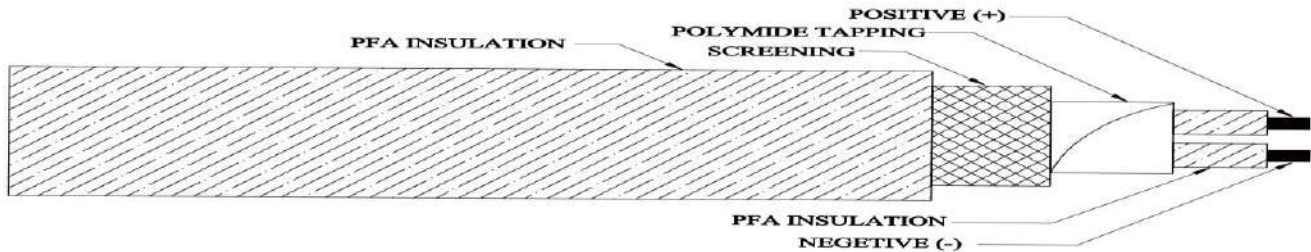


GENERAL SPECIFICATION SHEET

PFA-KAP-SCREENING-PFA
UP TO 260 DEG C


Cold-resistant



Single halogen-free cable



Temperature-resistant

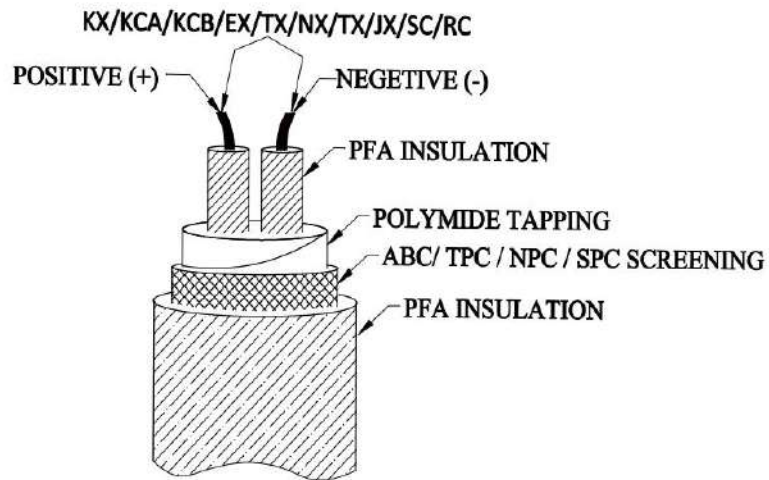
Technical Detail

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
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 Flexibility
Good Moisture, Chemical Abrasion Resistance
Excellent Resist to Electro Magnetic Inter Ference

TECHNICAL (GA) DRAWING



THERMOCOUPLE HIGH TEMPERATURE CABLE