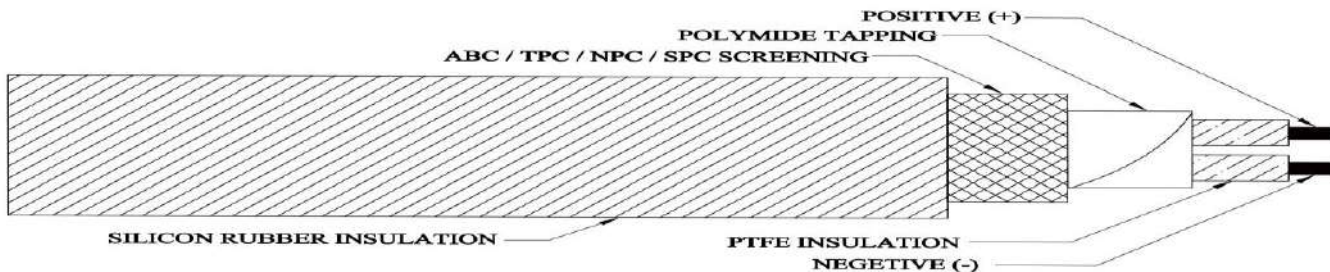


GENERAL SPECIFICATION SHEET

PTFE-KAP-SCREENING-SILICON RUBBER

UP TO 200 DEG C



Cold-resistant



Single halogen-free cable



Temperature-resistant

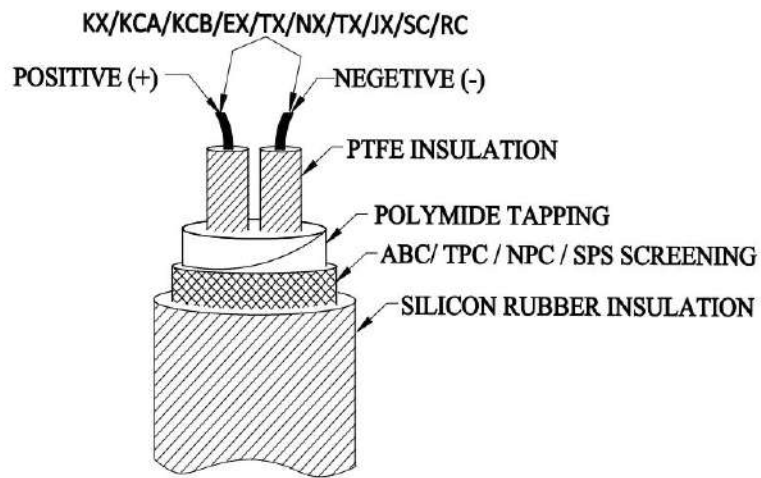
Technical Detail

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	: Wrapped & Sintered PTFE (Teflon) Insulation
Core Formation	: Twisted
Isolator	: Polymide Tape / Kapton Tape
Screening	: Copper Screening
Outer Sheath Insulation	: Silicon Rubber Insulation
Core Colour	: As per Customer specification.
Outer Sheath Colour	: As per Customer specification.
Colour Code	: As per Customer specification.
Cable Temp. Range	: Up to 200 Deg C
Voltage Grade	: Upto 1100 V

Special Features

Max. Temp. upto 200°C
 Excellent Heat Resistant
 Outstanding Insulating Properties
 Good Thermal Stability
 Excellent Humidity Resistivity
 Flame Retardant
 Excellent Mechanical Strength
 Passes JSS 51034 Flame Test
 Excellent Resist to Electro Magnetic Inter Ferece

TECHNICAL (GA) DRAWING



THERMOCOUPLE HIGH TEMPERATURE CABLE