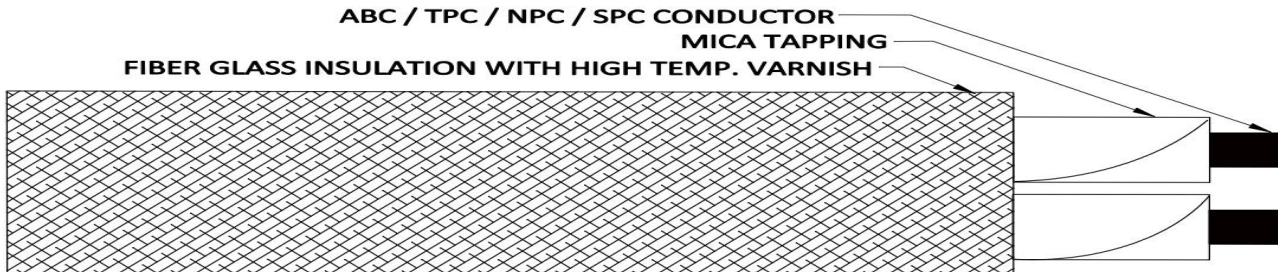


GENERAL SPECIFICATION SHEET

MICA-VFG
UP TO 450 DEG C

Cold-resistant

Single halogen-free cable

Temperature-resistant

Technical Detail

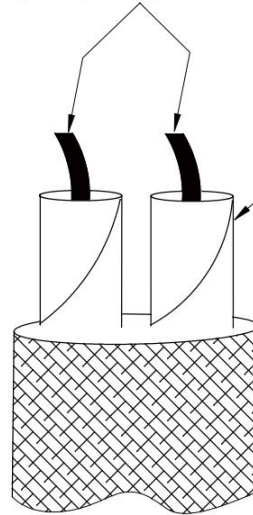
Design Standard	: As per JSS 51037, IS 8130
Conductor	: Annealed Bare Copper / Tinned Plated Copper / Nickel Plated Copper / Silver Plated Copper
Conductor Size	: Variant as per customer specifications
Conductor Type	: Solid wire / Flexible
No of Core	: Single Core / Multi Core
Core Insulation	: Mica Tapping
Core Formation	: Twisted / Flat
Outer Sheath Insulation	: Fiber Glass Insulation With High Temp.Varnish
Core Colour	: As per Customer specification.
Outer Sheath Colour	: As per Customer specification.
Cable Temp. Range	: Up to 450 Deg C
Voltage Grade	: Upto 1100 V

Special Features

Max. Temp. upto 450°C
 Excellent Physical Properties
 Excellent Di-Electric Constant
 High Thermal Endurance
 Excellent Heat Resistant
 Good Thermal Stability
 Flame Retardant
 Good Moisture, Chemical Abrasion Resistance

TECHNICAL (GA) DRAWING

ABC / TPC / NPC / SPC CONDUCTOR



MICA TAPPING

FIBER GLASS INSULATION WITH
HIGH TEMP. VARNISH

HIGH TEMPERATURE CABLE