

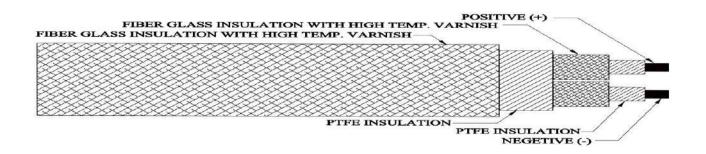
#### MAXTRADE ENTERPRISES

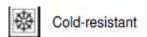
Office No. 531, Fifth Floor, Mangalam Fun Square, Durga Nursery Road, Udaipur – 313001 (Raj.) Phone No.:+91-294-2980260, +91-294-2981060, Cell No.:+91-7073-933660, +91-9462-624812 E-mail: cables@maxtradeenterprises.com info@maxtradeenterprises.com

### **GENERAL SPECIFICATION SHEET**

## PTFE-VFG-PTFE-VFG

### UP TO 450 DEG C









## **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 TypeNo of PairSolid wire / FlexibleSingle pair / Multi Pair

Core Insulation (A)
 Wrapped & Sintered PTFE (Teflon) Insulation
 Core Insulation (B)
 Fiber Glass Insulation with High Temp. Varnish

**Core Formation**: Twisted / Flat

Inner Sheath InsulationOverall BraidingWrapped & Sintered PTFE (Teflon ) InsulationFiber Glass Insulation with High Temp. Varnish

Core Colour
Outer Sheath Colour
Colour Code
: As per Customer specification.
: As per Customer specification.
: As per Customer specification.

**Cable Temp. Range** : Up to 450 Deg C **Voltage Grade** : Up to 1100 V

### **Special Features**

Max. Temp. upto 450°C
Excellent Heat Resistant
Outstanding Insulating Properties
Good Thermal Stability
Flame Retardant
Good Abrasion Resistance
Good Dielectric Strength
Passes JSS 51034 Flame Test



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# **TECHNICAL ( GA ) DRAWING**

