

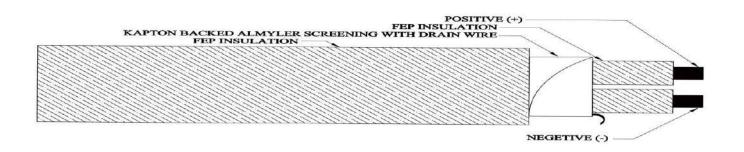
#### MAXTRADE ENTERPRISES

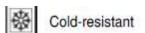
Office No. 531, Fifth Floor, Mangalam Fun Square, Durga Nursery Road, Udaipur – 313001 (Raj.) Phone No.:+91-294-2980260, +91-294-2981060, Cell No.:+91-7073-933660, +91-9462-624812 E-mail: cables@maxtradeenterprises.com Info@maxtradeenterprises.com

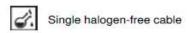
## **GENERAL SPECIFICATION SHEET**

### FEP-Al-MYLER SCREENING-FEP

### UP TO 200 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 Type
 No of Pair
 Core Insulation
 Solid wire / Flexible
 Single pair / Multi Pair
 Extruded FEP Insulated

**Core Formation**: Twisted

Screening : Kapton Backed Al-Myler Screening

With (0.50 Sqmm) ATC Drain Wire

Outer Sheath Insulation : Extruded FEP Insulated

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

**Cable Temp. Range** : Up to 200 Deg C **Voltage Grade** : Up to 1100 V

### **Special Features**

Max. Temp. upto 200°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 Ference



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# **TECHNICAL ( GA ) DRAWING**

