

GENERAL SPECIFICATION SHEET

PVC-O AI-MYLER SCREENING-PVC

UP TO 105 DEG C

ABC / TPC / NPC / SPC CONDUCTOR PC INSULATION PVC INSULATION 	
Cold-resistant	Single halogen-free cable
Technical Detail	
Design Standard	: As per IS 8130, IS 5831:84, IS 694, IS 1554
Conductor	: Annealed Bare Copper / Nickel Plated Copper /
Conductor	Tinned 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	: Extruded PVC / HR PVC / FR PVC / FRLS PVC / PE / XLPE /
	LSZH PVC etc
Core Formation	: Twisted
Screening	: Overall Polyster Backed Al-Myler Screening
8	With (0.50 Sqmm) ATC Drain Wire
Outer Sheath Insulation	: Extruded PVC / HR PVC / FR PVC / FRLS PVC / PE / XLPE /
	LSZH PVC etc
Core Colour	: As per Customer specification.
Outer Sheath Colour	: As per Customer specification.
Cable Temp. Range	: Up to 105 Deg C
Voltage Grade	: Upto 1100 V
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Special Features

Max. Temp. upto 105°C Excellent Physical Properties Excellent Di-Electric constant Excellent Flame Retardant Property Good Heat Resistivity High Thermal Endurance Good Moisture, Chemical Abrasion Resistance Excellent Resist to Electro Magnetic Inter Ference



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

TECHNICAL (GA) DRAWING

