

Siechem EMD/40012496 ATC, 110°C Diesel Electric Locomotive Cables

Application

- ✓ Thin walled Flexible EBXL Cables for Tap Changer of Electric Locomotives.
- ✓ For Diesel Electric Locomotive Cables.

Features






- ✓ Excellent resistance to high and low temperature
- ✓ Outstanding Flame retardant
- ✓ Halogen free
- ✓ Excellent flexibility
- ✓ Resistance to Oil, Fuel, Ozone and Weathering.
- ✓ Easy to strip
- ✓ Low smoke density
- ✓ Soldering iron resistant
- ✓ Electron Beam Cross Linked.

Product Construction

- ✓ Conductor : Annealed Tinned Copper Flexible Conductor.
- ✓ Insulation : Specially formulated Dual Layer, EBXL 125°C
- ✓ Tape: Polyester
- ✓ Drain Wire : ATC
- ✓ Screening : Al. Mylar Tape
- ✓ Outersheath : Specially formulated Dual Layer, EBXL 125°C
- ✓ Colour : Grey or as per Customer order .

Technical Data

- ✓ Temperature Range : -55°C to +110°C (> 10000 hrs @+125°C)
- (Max. Permissible Temperature 125°C)
- ✓ Rated Voltage : 250 V DC
- ✓ Specification : EDPS 179- 40012496

	ISO 9001	ISO 14001	AS 9100	ISO 45001
				



EMD Part Number	Number of Pairs and Conductor Size	Outer Diameter in		Total Weight Kg/Km approx.
		mm	Inches	
40012496	4Cx 16 AWG	8.6614 ± 0.508	0.341± 0.020	127.93



www.siechem.com