

Siechem EMD/9513207 ATC, 80°C Diesel Electric Locomotive Cables

Application

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

Product Construction

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

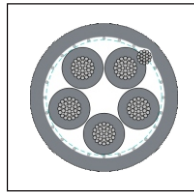
Technical Data

- ✓ Temperature Range : -55°C to +80°C (>10000 hrs @ +125°C).
- ✓ Specification: EDPS 179 - 9513207
- ✓ Voltage : 600 V AC
- ✓ NFPA -130

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.

2D View



Approvals	Accreditations	Certifications

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EMD Part Number	Number of Cores and Conductor Size	Outer Diameter in		Total Weight Kg/Km approx.
		mm	Inches	
9513207	5Cx16 AWG	10.414 ± 0.508	0.41 ± 0.02	178.57

** We have obtained various approvals, accreditations, and certifications — some of which may not be relevant to this catalog.