

## Siechem EMD/40036048 ATC, 125°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.
- ✓ Laid up : Cores are twisted.
- ✓ Colour : Red, Red/Black, Red/Yellow or as per Customer order

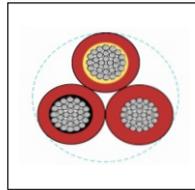
### Technical Data

- ✓ Temperature Range : -65°C to +125°C (>10000 hrs @ +125°C).
- ✓ Rated Voltage : 600 V AC
- ✓ Specification: EDPS 179 - 40036048
- ✓ 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 (Nom.)		Total Weight Kg/Km approx.
		mm	Inches	
40036048	3Cx16 AWG	6.45	0.254	65.80

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