

Siechem EMD/40036049 ATC, 125°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^oC.
- ✓ Laid up : Cores are twisted.
- ✓ Colour : Blue, Blue/Black, Blue/Red or as per Customer order.



Technical Data

(>10000 hrs @ +125°C).

Rated Voltage : 2000 V AC

√

 \checkmark

Temperature Range : -65°C to +125°C

Specification: EDPS 179 - 40036049



	EMD Part Number	Number of Cores and Conductor Size	Outer Diameter (Nom)		Total Weight
			mm	Inches	Kg/Km approx.
	40036049	3Cx12 AWG	10.11	0.398	169.66



All information given are in good faith. Siechem's liability is only to replace the defective portion of cables provided the same is mutually established as manufacturing defects within the guarantee period as agreed in writing and Siechem shall not be liable for any compensation or damages. Siechem reserves the right to revise any of the above specifications without prior intimation. Subject to Chennai Jurisdiction.