



## PRODUCT INFORMATION SHEET

# Copper Battery Cable

## 16MM2 126X.40B FL2G RD

200°C

### Conductor

Size:	16 mm <sup>2</sup>
Number of Strands:	126
Strand Diameter, Nom:	0.40 mm
Conductor Resistance, Max:	1.16 mΩ/m @ 20°C
Conductor Dia, Max:	5.80 mm
Conductor:	Bare Copper

### Insulation

Insulation Material:	200°C HTP
Min Wall:	0.80 mm ( 0.031 in )
Nom Wall:	1.00 mm ( 0.039 in )
Diameter, Max:	8.30 mm ( 0.327 in )
Strip Force, Min:	5 lbs. ( 22.3 N )
Strip Force, Max:	40 lbs. ( 178.0 N )
Separator:	Physical

Voltage Rating:	60V D.C. OR 25V A.C.
Temperature Rating:	-40°C to 200°C
Specifications:	ISO: 6722-1 (Thick Wall, Temp Class F, Asymmetrical Stranding) DPA: ES-235 (Strip Force)
Part Number:	158917-81IE
Packaging:	Reels
Print Legend:	NA
Color:	Red
Other:	RoHS compliant