



## PRODUCT INFORMATION SHEET

# Copper Battery Cable

## 6GA 37X21B STX M1L85B WT

125°C

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### Conductor

Size: 6 ga  
Number of Strands: 37  
Strand Diameter, Nom: 21 ga  
Conductor: Bare Copper

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### Insulation

Insulation Material: 125°C XLPE  
Min Wall: 0.76 mm ( 0.030 in )  
Nom Wall: 1.09 mm ( 0.043 in )  
Diameter, Max: 7.80 mm ( 0.307 in )  
Strip Force, Min: 5 lbs. ( 22.3 N )  
Strip Force, Max: 40 lbs. ( 178.0 N )

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Voltage Rating: 60V  
Temperature Rating: -40°C to 125°C  
Specifications: SAE: J1127 STX  
FORD: ESB-M1L85-B  
Part Number: 142481-10IE  
Packaging: Reels  
Print Legend: NA  
Color: White  
Other: RoHS Compliant