



Copper Battery Cable

Low Voltage - Metric - Stranded Single Core
150°C EPDM, Thick Wall, Asymmetrical Stranding

Conductor

Size:	35 mm ²
Number of Strands:	704
Strand Construction:	704 x 0.24 mm Bunched Construction
Conductor Resistance, Max:	0.527 mΩ/m @ 20°C
Conductor Diameter, Max:	8.50 mm (0.335 in)
Conductor:	Bare Copper

Insulation

Insulation Material:	150°C EPDM
Min Wall	1.04 mm (0.041 in)
Diameter, Max	11.60 mm (0.457 in)
Diameter. Tolerance	0.60 mm (0.024 in)
Separator:	Physical Separator
Strip Force:	Strips Readily

Print Legend:	None
Ink Color:	None
Temperature Rating:	-40°C to +150°C
Conductor weight, nom:	0.323 kg/m (0.217 lbs./ft)
Product weight, nom:	0.386 kg/m (0.259 lbs./ft)
Ampacity @ 40°C	310 Amps (Single Conductor in Free Air)

Specifications:	ISO 6722-1
	Ford: ES-AU5T-1A348-AA Type 4SBD
	GM: GMW15626 Type CU-H4EPDM

Packaging:	Reels
Colors:	Black, Red, Orange
Part Number:	TBD
Other:	RoHS Compliant

Customer Approval

Signature:
Date:

