

PRODUCT INFORMATION SHEET

3SSF Battery Cable

125°C - Standard Wall - Standard Stranding - Flexible Insulation with Bare Copper Conductors

Features			Applications			
Copper Conductors per ASTM B3 and ASTM B33			Low tension cables for -40°C to 125°C			
Insulation Material: XLPE (Cross-linked Polyolefin)			Nominal system voltage up to 60 V DC			
RoHS Compliant			Temperature Class 3 -40°C to 125°C			
Compliance			Product Options			
Ford ES-AU5T-1A348-AA Rev J			Colors Red or Black, Others available upon request			
			Packaging Options: Reels, various sizes and disposal or recyclable			
Conductor Size	Number of Strands	Maximum Strand Diameter	Conductor Resistance, Maximum	Insulation Thickness, Minimum	Cable OD, Minimum	Cable OD, Maximum

mΩ/m

0.153

mm

1.28

mm

17.70

Rev 0 (2020-11-23)

mm²

120

<u>+</u> 5%

1726

mm

0.31

Written by: AJTurnbull

mm

19.70