



PRODUCT INFORMATION SHEET

Copper Primary Wire

125°C - General Purpose - Cross Linked Polyolefin Insulated

Features

Copper Conductors per ASTM B 354
Insulation Material: Crosslinked Polyolefin
RoHS Compliant

Compliance

SAE: J1128 DEC2015
CHRYSLER: MS-8900
FORD: ESB-M1L85-B

Applications

Low tension cables for -40°C to 125°C
Low voltage ≤ 60 V DC
Temperature -40°C to 125°C

Product Options

Colors available upon request
Packaging Options: Drums and Reels, various sizes and disposal or recyclable

Conductor Size	Conductor Area, Minimum	Insulation Thickness, Nominal	Insulation Thickness, Minimum	Cable OD, Maximum
ga	cmils	mm	mm	mm
20	1 072	0.58	0.41	2.40
18	1 537	0.58	0.41	2.50
16	2 336	0.58	0.41	2.90
14	3 702	0.58	0.41	3.20
12	5 833	0.66	0.46	3.80
10	9 343	0.79	0.55	4.70
8	14 810	0.94	0.66	6.00

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