

PRODUCT INFORMATION SHEET

**Copper Primary Wire**  
**SAE - TYPE GXL**

125°C - General Purpose (GXL) - Cross Linked Polyolefin Insulated

**Features**

Copper Conductors per ASTM B3 & ASTM B33  
Insulation Material: Crosslinked Polyolefin  
RoHS Compliant

**Compliance**

SAE: J1128 GXL

**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	Number of Strands	Conductor Area, Minimum	Insulation Thickness, Nominal	Insulation Thickness, Minimum	Cable OD, Maximum
ga	#	cmils	mm	mm	mm
20	7	1 072	0.58	0.41	2.40
18	16	1537	0.58	0.41	2.50
16	19	2 336	0.58	0.41	2.90
14	19	3 702	0.58	0.41	3.20
12	19	5 833	0.66	0.46	3.80
10	19	9 343	0.79	0.55	4.70
8	19	14 810	0.94	0.66	6.00