



**ISO 6722**  
**Automotive Cable/Primary Wire**  
 80°C -200°C

**Features**

Conductors available in tinned or copper  
 Insulation: 80°C-200°C

RoHS and REACH Compliant

**Product Design Options**

Custom strand constructions

Custom diameter to meet design criteria

Various colors for base and stripe combinations

Packaging options: reels or drums

**Applications**

Cables used for automotive electrical

<b>AWG size</b>	<b>Number of Strands</b>	<b>Strand Size (ga)</b>	<b>Nom Cond OD (in)</b>	<b>Nom OD (in)</b>	<b>Min Avg Wall (in)</b>	<b>Approx. Net Weight (lbs/mft)</b>	<b>Approx. Cu (lbs/mft)</b>
22	7	30	0.030	0.051	0.008	3	2
.5mm <sup>2</sup>	19	.19mm	0.030	0.061	0.009	5	3
.75mm <sup>2</sup>	19	.22mm	.038	0.072	0.009	6	4
1.0mm <sup>2</sup>	19	.27mm	0.048	0.080	0.010	10	8
1.5mm <sup>2</sup>	19	.30mm	0.055	0.091	0.010	11	8
2mm <sup>2</sup>	19	.353mm	0.070	0.102	0.011	14	11
2.5mm <sup>2</sup>	19	.39mm	0.072	0.113	0.011	19	15
3mm <sup>2</sup>	19	.443mm	0.086	0.128	0.013	23	18
4.0mm <sup>2</sup>	19	.50mm	0.077	0.140	0.013	28	23
5mm <sup>2</sup>	19	.57mm	0.111	0.145	0.013	34	28
6.0mm <sup>2</sup>	84	.30mm	0.128	0.169	0.013	42	36
10mm <sup>2</sup>	75	.41mm	0.168	0.252	0.032	81	61
16mm <sup>2</sup>	126	.39mm	0.205	0.28	0.021	109	91
25mm <sup>2</sup>	133	24	0.260	0.335	0.021	191	169
1/0	127	21	0.348	0.501	0.048	374	310

***Customer Service Group***

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