
SAE J1128 GXL
Automotive Primary Wire
125°C

Features

Conductors available in tinned or copper
Insulation: 125°C XLPE
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

Compliances

Ford ESB-M1L85-B
Chrysler MS-8900

Applications

Cables used for automotive electrical

AWG size	Number of Strands	Strand Size (ga)	Nom Cond OD (in)	Nom OD (in)	Min Avg Wall (in)	Approx. Net Weight (lbs/Mft)	Approx. Cu (lbs/Mft)
8	19	21	0.137	0.215	0.030	62	48
10	19	23	0.108	0.173	0.022	39	30
12	19	25	0.088	0.140	0.018	25	19
14	19	27	0.071	0.114	0.019	16	7
16	19	29	0.056	0.102	0.019	11	5
18	19	30.5	0.045	0.091	0.019	8	3
20	7	28	0.038	0.084	0.019	6	3
20	19	32	0.039	0.084	0.016	6	3