



SAE J1128 SXL 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-A
Ford ESB-M1L86-A
Chrysler MS-5919

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	0.225	0.034	64	48
10	19	23	0.108	0.191	0.03	43	30
12	19	25	0.088	0.161	0.028	28	19
14	19	27	0.069	0.141	0.026	19	12
16	19	29	0.056	0.118	0.024	13	7
18	16	30	0.048	0.107	0.024	9	5
20	7	28	0.038	0.096	0.023	7	3

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