



MS-9502
Automotive Cable/Primary Wire
150°C

Features

Conductors available in tinned or copper
Insulation: 150°C XLPO
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 & drums

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)
22	7	30	0.030	0.064	0.013	4	2
20	7	28	0.038	0.071	0.013	5	3
18	19	30.5	0.045	0.080	0.013	7	5
16	19	29	0.056	0.090	0.013	10	7
12	19	25	0.088	0.126	0.015	23	19
12	65	30	0.092	0.126	0.015	24	20
10	19	23	0.108	0.156	0.017	36	30
10	105	30	0.115	0.156	0.017	38	32
8	19	21	0.137	0.191	0.018	56	48
8	133	29	0.157	0.223	0.024	65	53
6	37	21	0.190	0.295	0.035	105	83
6	133	27	0.181	0.252	0.024	93	79
4	61	22	0.219	0.365	0.035	170	132
4	133	25	0.229	0.302	0.024	150	132
2	133	23	0.290	0.418	0.036	250	210
2	665	30	0.305	0.393	0.024	233	205

Customer Service Group

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