



ESF-M1L59-A
Automotive Primary Wire
105°C

Features

Conductors available in tinned or copper
Insulation: 105°C PVC
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

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	7	29	0.162	0.232	0.026	66	53
10	19	23	0.109	0.17	0.022	39	30
12	19	25	0.089	0.139	0.018	24	18
14	19	27	0.071	0.116	0.016	16	12
16	19	29	0.057	0.102	0.016	11	7
18	16	30	0.048	0.092	0.018	3	5
20	7	28	0.038	0.084	0.019	6	3
22	7	30	0.030	0.051	0.008	3	2

Customer Service Group

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