



SAE J1127 STX
Automotive Cable
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

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)
6	37	21	0.19	0.280	0.036	114	79
6	49	23	0.173	0.281	0.030	101	79
6	133	27	0.181	0.287	0.035	103	78
4	133	25	0.229	0.324	0.031	158	132
4	420	30	0.252	0.352	0.031	166	132
2	704	30	0.297	0.400	0.031	228	128
1	127	22	0.341	0.443	0.031	286	133
1	880	30	0.345	0.446	0.031	296	200
1/0	1112	30	0.38	0.484	0.031	369	212
1/0	127	21	0.348	0.454	0.031	352	196
2/0	1408	30	0.429	0.555	0.031	461	205
3/0	1760	30	0.465	0.581	0.031	578	200
4/0	2224	30	0.544	0.663	0.031	724	192

Customer Service Group

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