



SAE J1127 STR
Automotive Cable
125°C

Features

Conductors available in tinned or copper
Insulation: 125°C
RoHS and REACH Compliant

Product Design Options

Custom strand constructions
Custom diameter to meet design criteria
Various colors
Packaging options: reels

Applications

Cables used for automotive electrical

AWG size	Number of Strands	Strand Size (ga)	Nom Cond OD (in)	Nom OD (in)	Nom Wall (in)	Approx. Net Weight (lbs/mft)	Approx. Cu (lbs/mft)
6	133	27	0.181	0.271	0.043	101	79
6	280	30	0.185	0.274	0.043	99	78
4	133	25	0.229	0.324	0.044	160	132
4	440	30	0.237	0.333	0.044	151	128
2	127	23	0.289	0.391	0.044	236	200
2	133	23	0.290	0.394	0.044	247	210
2	665	30	0.305	0.411	0.044	244	205
2	704	30	0.297	0.400	0.044	230	202
1	880	30	0.345	0.446	0.044	298	257
1/0	127	21	0.348	0.450	0.044	354	310
1/0	1,064	30	0.405	0.524	0.044	375	328
1/0	1,112	30	0.380	0.484	0.044	371	324
2/0	127	20	0.400	0.510	0.044	481	402
2/0	1,408	30	0.429	0.539	0.044	464	409
3/0	1,672	30	0.515	0.631	0.044	593	525
4/0	2,224	30	0.544	0.682	0.044	741	653

Customer Service Group

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