



JASO type AVS
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)
.35mm ²	7	.26mm	0.030	0.071	0.014	4	2
.5mm ²	7	.32mm	0.037	0.08	0.016	6	3
.75mm ²	30	.18mm	0.045	0.087	0.016	7	5
.85mm ²	16	.26mm	0.047	0.087	0.016	8	5
1.25mm ²	16	.32mm	0.058	0.1	0.014	11	8
2.0mm ²	19	.35mm	0.082	0.114	0.014	16	12
3.0mm ²	41	.32mm	0.093	0.142	0.017	25	6
5.0mm ²	65	.32mm	0.117	0.176	0.02	39	32

Customer Service Group

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