

ACSR Utility Distribution Cable



SPECIFICATIONS

- CSA C49.2 - smooth body
- CSA C61089
- ASTM



CONSTRUCTION

Conductor: Aluminum Concentric- lay- stranded around an inner core of galvanized steel wire(s)
Options: Standard reel and long lengths available upon request. Other options include: Smooth Body ACSR, ACSS, AAC/ASC and AAA/ASC Poly Covered

Part Number	Code Word	Conductor AWG Size	Nominal Weight		Stranding No x Dia		Cross section (sq in) TOTAL	Approx Diameter	
			(LBS/MFT)	kg/km	ALUM (in)	STEEL (in)		(in)	(mm)
25001-02-000	SWAN	4	57	85	6x.0834	1x.0834	0.0383	0.250	6.4
25001-04-4140	HADDOCK	2	121	180	6x.1490	1x.1490	0.0695	0.308	7.8
25001-04-4160	SPARROW	2	91.3	136	6x.1052	1x.1052	0.0608	0.316	8.0
25001-07-000	RAVEN	1/0	145	216	6x.1327	1x.1327	0.0967	0.398	10.1
25001-08-000	QUAIL	2/0	183	273	6x.1489	1x.1489	0.1219	0.447	11.4
25001-09-1640	PIGEON	3/0	231	344	6x.1672	1x.1672	0.1537	0.502	12.8
25001-10-000	PENGUIN	4/0	291	434	6x.1878	1x.1878	0.1939	0.563	14.3
25001-12-2440	PARTRIDGE	266.8	367	547	26x.1013	7x.0788	0.2436	0.642	16.3
25001-13-000	LINNET	336.4	462	689	26x.1137	7x.0884	0.3070	0.720	18.3
25001-19-000	IBIS	397.5	545	813	26x.1236	7x.0961	0.363	0.783	19.9
25001-15-000	HAWK	477	655	977	26x.1354	7x.1053	0.4357	0.858	21.8
25001-15-001	PELICAN	477	518	772	18x.1628	1x.1628	0.3954	0.814	20.7
25001-16-000	DOVE	556.5	764	1139	26x.1463	7x.1138	0.5083	0.927	23.5
25001-37-000	DRAKE	795	1091	1627	26x.1749	7x.1360	0.7264	1.108	28.1
25001-39-000	CURLEW	1033.5	1328	1981	54x.1383	7x.1383	0.9169	1.245	31.6

Note: All dimensions are nominal and are subject to normal manufacturing tolerance. Specifications are subject to change without prior notice.