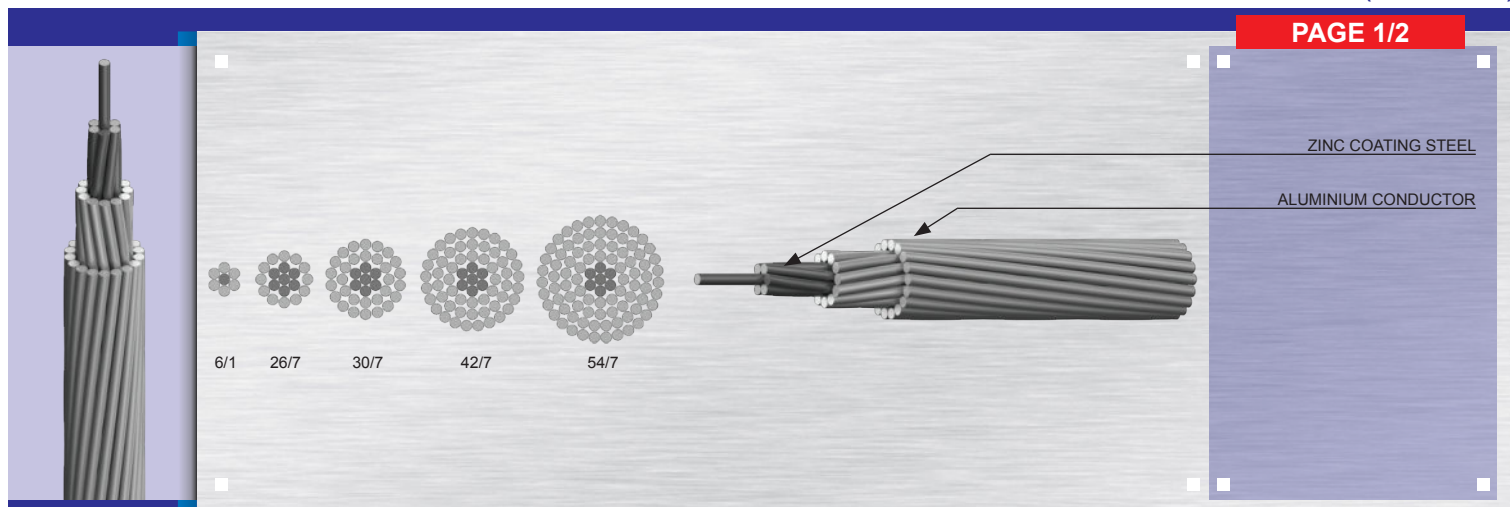




CONSTRUCTION

Steel reinforced
Conductor

Zinc coated galvanized steel wire, Solid or stranded
Hard drawn aluminium wire, stranded

APPLICATION

Used as bare overhead transmission cable and primary and secondary distribution.

REFERENCE

BS 215-2
BS EN 60182 Table F.42

CTW-ACSR		Actual Area Total	Construction				Nominal Overall Diameter of Conductors	Weight	Maximum Conductor Resistance at 20°C	Rated Tensile Strength of Cable	Standard Packing
			Aluminium wire		Steel wire						
			Number	Diameter	Number	Diameter					
PRODUCT CODE	Code Name	sq.mm.	No	mm	No	mm.	mm.	kg/km	Ω/km	kN	m/R
A215M0011	Mole	11	6	1.50	1	1.50	4.50	43	2.7027	4.14	4,000
A215M0021	Squirrel	21	6	2.11	1	2.11	6.33	85	1.3659	7.87	4,000
A215M0026	Gopher	26	6	2.36	1	2.36	7.08	106	1.0919	9.58	4,000
A215M0032	Weasel	32	6	2.59	1	2.59	7.77	128	0.9065	11.38	4,000
A215M0037	Fox	37	6	2.79	1	2.79	8.37	149	0.7812	13.21	4,000
A215M0042	Ferret	42	6	3.00	1	3.00	9.00	172	0.6757	15.27	4,000
A215M0053	Rabbit	53	6	3.35	1	3.35	10.10	214	0.5419	18.42	4,000
A215M0063	Mink	63	6	3.66	1	3.66	11.00	256	0.4540	21.67	4,000
A215L0063	Skunk	63	12	2.59	7	2.59	13.00	466	0.4568	52.79	4,000
A215M0075	Beaver	75	6	3.99	1	3.99	12.00	304	0.3820	25.76	4,000
A215L0073	Horse	73	12	2.79	7	2.79	14.00	541	0.3936	61.26	4,000
A215M0079	Racoon	79	6	4.09	1	4.09	12.30	320	0.3635	27.06	4,000
A215M0084	Otter	84	6	4.22	1	4.22	12.70	340	0.3415	28.81	4,000
A215M0095	Cat	95	6	4.50	1	4.50	13.50	387	0.3003	32.76	4,000
A215M0105	Hare	105	6	4.72	1	4.72	14.20	426	0.2730	36.04	4,000
A215P0105	Dog	105	6	4.72	7	1.57	14.20	395	0.2733	32.65	4,000
A215H0132	Coyote	132	26	2.54	7	1.91	15.90	522	0.2192	45.86	4,000

[illegible]