



CONSTRUCTION	
Conductor	Bare soft drawn circular aluminium wire
Insulation	Polyvinyl chloride (for MEA's Specification) Polyethylene (for PEA's Specification)

APPLICATION
Generally used in overhead transmission and distribution line construction to mechanically secure components such as conductor to pin insulation.

REFERENCE
MEA's Specification PEA's Specification ASTM B 609 (Soft aluminium wire, 1350-O)

CTW - COVERED TIE WIRE		Conductor			Thickness of Insulation	Breaking Strength	Overall Diameter (Approx.)	Cable Weight (Approx.)	Packing
		Nominal Cross-Sectional Area	Number and Dia. of Wire	Diameter (Approx.)					
PRODUCT CODE	SIZE core x sq.mm.	sq.mm.	No./mm	mm	mm	kgf	mm	kg	m
MEA's Specification									
AB4910016	1 x 16	16.00	1/4.43	4.43	1.1	100-120	6.7	75	100/C
PRODUCT CODE	SIZE core x mm.	sq.mm.	No./mm	mm	mm	kgf	mm	kg	m
MEA's Specification									
A14910004	1 x 4	12.57	1/4.00	4.00	1.0	87-138	6.2	55	100/C

C = Packing in coil  
R = Packing in reel