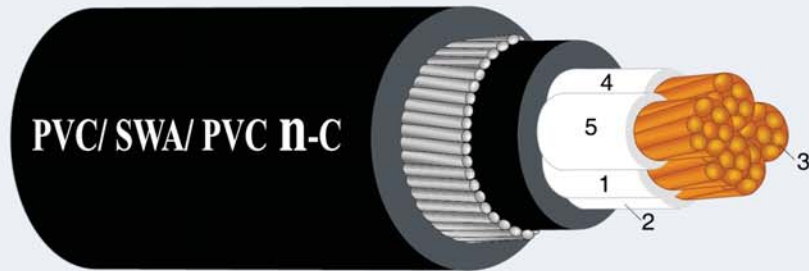


MEGA KABEL PRODUCTS SPECIFICATION



CONSTRUCTION

CONDUCTOR	:	PLAIN ANNEALED COPPER CONDUCTOR
INSULATION	:	PVC COMPOUND
BEDDING	:	PVC COMPOUND
ARMOUR	:	GALVANISED STEEL WIRES
SHEATH	:	PVC COMPOUND
COLOUR OF CORES	:	WHITE WITH BLACK NUMBERING
COLOUR OF SHEATH	:	BLACK

PVC-INSULATED, PVC-SHEATHED ARMoured AUXILIARY CABLES.

MS 274 / BS 6346

600 / 1000 VOLTS

Number of cores n	Nominal Area of Conductor mm ²	Thickness of Insulation mm	Thickness of Extruded Bedding mm	Nominal armour wire diameter mm	Thickness of Oversheath mm	Extruded Bedding	
						Approx. Overall Diameter mm	Approx. Cable Wt. kg/km
5	1.5	0.6	0.8	0.90	1.4	14.3	453
7			0.8	0.90	1.4	15.2	525
10			0.8	1.25	1.5	19.0	815
12			0.8	1.25	1.5	19.4	879
19			0.8	1.25	1.6	22.2	1147
27			1.0	1.60	1.7	26.7	1681
37			1.0	1.60	1.8	29.2	2042
48			1.0	1.60	1.9	32.9	2476
5	2.5	0.7	0.8	0.90	1.5	16.3	603
7			0.8	1.25	1.5	18.0	854
10			0.8	1.25	1.6	21.9	1043
12			0.8	1.25	1.6	22.4	1141
19			1.0	1.60	1.7	26.6	1710
27			1.0	1.60	1.8	30.7	2199
37			1.0	1.60	1.9	34.0	2711
48			1.2	2.00	2.1	39.5	3689