

M E S C
Middle East Specialized Cables
SINGLE CORE, NON SHEATHED WIRE



Application: These conductors are used for earthing electrical systems where high conductivity is required.

Construction:

Soft Drawn : As per Class 2 of IEC-60228

Conductor : Annealed plain copper stranded as per class 2 of IEC-60228

NO.	MESC CODE	SIZE Sq. mm	NO. OF STRAND N	APPROX. O. D. mm	APPROX. WEIGHT kg/km
	9210-01C00100-U0008-00	1.0	7	1.29	9
	9210-01C00150-U0008-00	1.5	7	1.59	14
	9210-01C00250-U0008-00	2.5	7	2.01	22
	9210-01C00400-U0008-00	4.0	7	2.55	36
	9210-01C00600-U0008-00	6.0	7	3.12	53
	9210-01C01000-U0008-00	10	7	4.05	90
	9210-01C01600-U0008-00	16	7	5.10	143
	9210-01C02500-U0008-00	25	7	6.42	226
	9210-01C03500-U0008-00	35	7	7.56	314
	9210-01C05000-U0008-00	50	19	8.9	426
	9210-01C07000-U0008-00	70	19	10.7	616
	9210-01C09500-U0008-00	95	19	12.6	854
	9210-01C12000-U0008-00	120	37	14.2	1080
	9210-01C15000-U0008-00	150	37	15.8	1326
	9210-01C18500-U0008-00	185	37	17.6	1665
	9210-01C24000-U0008-00	240	37	20.0	2103
	9210-01C40000-U0008-00	400	61	25.0	3420

*Packing: Up to sizes 35mm² shrunk wrapped coils of 100 Yards.
For 50mm² and above 500/1000 Meter on wooden drum.*