

Application:

- 1) Soft Drawn: These conductors are used for earthing electrical systems where high conductivity is required.

Construction:

Soft Drawn : As per Class of IEC-60228.
Hard Drawn : As per BS-125 & DIN 48201.

Conductor : Annealed Tinned copper solid as per class 1 of IEC-60228 or stranded as per class 2 of IEC-60228. .

SL/NO.	MESC CODE	SIZE Sq. mm	STRAND X DIA No. x mm	APPROX. O. D. mm	APPROX. WEIGHT kg/km
	9220-01C00100-U0008-00	1.0	7 X 0.43	1.29	9
	9220-01C00150-U0008-00	1.5	7 X 0.53	1.59	14
	9220-01C00250-U0008-00	2.5	7 X 0.67	2.01	22
	9220-01C00400-U0008-00	4.0	7 X 0.85	2.55	36
	9220-01C00600-U0008-00	6.0	7 X 1.04	3.12	53
	9220-01C01000-U0008-00	10	7 X 1.35	4.05	90
	9220-01C01600-U0008-00	16	7 X 1.70	5.10	143
	9220-01C02500-U0008-00	25	7 X 2.14	6.42	226
	9220-01C03500-U0008-00	35	7 X 2.52	7.56	314
	9220-01C05000-U0008-00	50	19 X 1.78	8.9	426
	9220-01C07000-U0008-00	70	19 X 2.14	10.7	616
	9220-01C09500-U0008-00	95	19 X 2.52	12.6	854
	9220-01C12000-U0008-00	120	37 X 2.03	14.2	1080
	9220-01C15000-U0008-00	150	37 X 2.25	15.8	1326
	9220-01C18500-U0008-00	185	37 X 2.52	17.6	1665
	9220-01C24000-U0008-00	240	37 X 2.85	20.0	2103

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