

BARE SOFT DRAWN STRANDED CONDUCTOR

Copper bare soft drawn stranded conductor



TECHNICAL SPECIFICATIONS :-

Application

Bare stranded soft-drawn (annealed) copper conductor is suitable for uninsulated hook up, jumpers and grounding conductors in electrical construction, where high conductivity and flexibility are required.

Conductor

Bare stranded soft-drawn (annealed) copper conductor can be supplied to meet various International Standards as follows: IEC 60228 / BS EN 60228

Insulation

Rate Voltage

Standard

As per Class 2 of IEC-60228

TECHNICAL DATA :

Item Code	Conductor		Maximum DC Conductor Resistance at 20 C	Nominal Insulation Thickness	Approx. Overall Diameter
	Size	Cons.			
	mm ²	No. x mm	Ohms/km	mm	mm
CAWBCSTRAD1X001	2.5 rm	7x0.66	2	7.41	21
CAWBCSTRAD1X002	4 rm	7x0.84	2.5	4.61	34
CAWBCSTRAD1X003	6 rm	7x1.02	3.1	3.08	51
CAWBCSTRAD1X004	10 rm	7x1.33	4	1.83	86
CAWBCSTRAD1X005	16 rm	7x1.68	5.1	1.15	137
CAWBCSTRAD1X006	25 rm	7x2.11	6.4	0.727	217
CAWBCSTRAD1X007	35 rim	7x2.48	7.5	0.524	312