

TECHNOLOGY DEPARTMENT

TECHNICAL DATA SHEET FOR Soft Drawn Bare Copper Conductor

Product ID: 14110070 Conductor description:

25 mm² -Soft Drawn Bare Copper Conductor

Soft drawn bare copper conductor with round shape non compacted class 2 stranded, complying with IEC 60228.

1.0 Conductor Dimensions Data:

1.1	Conductor Size:	25	mm²
1.2	Nominal number of wires in the conductor:	7	
1.3	Overall diameter (Approx.):	6.26	mm
1.4	Standard length on reel:	1000	m
1.5	Tolerance of length:	± 5	%
1.6	Reel dimensions:	630*	mm
	*Reel dimensions may be varied according to actual length.		

2.0 Electrical Characteristics:

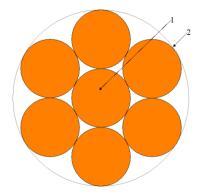
2.1 Maximum Conductor DC resistance @ $20 \,^{\circ}$ C: 0.727 Ω/km

3.0 Specifications:

3.1 The conductor is generally according to international standard

- IEC 60228 & ASTM B3

4.0 Drawing:



Description	25 mm²,Soft Drawn Bare Copper Conductor, Round Non-Compacted	,	Co. Ltd. 8
1	Copper Wire	/2	O/1
2	Copper Conductor	Uri	Technology
		act	Department
		1/2	2 000