

## TECHNICAL DATA SHEET FOR Tinned Coated Soft Drawn Bare Copper Conductor

## Product ID: 14111005 Conductor description:

25 mm<sup>2</sup> - Tinned Coated Soft Drawn Bare Copper Conductor

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

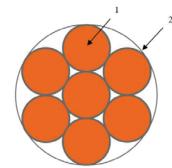
1.0	Conductor Dimensions Data:		
1.1	Conductor Size:	25	mm <sup>2</sup>
1.2	Nominal number of wires in the conductor:	7	
1.3	Overall diameter (Approx.):	6.4	mm
1.4	Standard length on reel:	1000	m
1.5	Tolerance of length:	± 5	%
1.6	Reel dimensions:	630*	mm
	*Reel dimensions may be varied according to actual length.		
<b>2.0</b> 2.1	Electrical Characteristics: Maximum Conductor DC resistance @ 20 ºC:	0.734	Ω/km

## 3.0 Specifications:

3.1 The conductor is generally according to international standard

- IEC 60228 & ASTM B33

4.0 Drawing:



Description	25 mm², Tinned Coated Soft Drawn Bare Copper Conductor, Ro	ound Non-Compacted
1	Tinned Copper Wire	Co. LIG. Boy
2	Tinned Copper Conductor	110
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