

TECHNOLOGY DEPARTMENT

TECHNICAL DATA SHEET FOR Soft Drawn Bare Copper Conductor

Product ID: 14110150 Conductor description:

240 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:	240	mm²
1.2	Nominal number of wires in the conductor:	61	
1.3	Overall diameter (Approx.):	19.65	mm
1.4	Standard length on reel:	1000	m
1.5	Tolerance of length:	± 5	%
1.6	Reel dimensions:	1400*	mm
	*Reel dimensions may be varied according to actual length.		

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2.0 Electrical Characteristics:

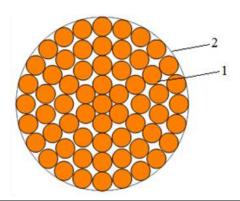
2.1 Maximum Conductor DC resistance @ $20 \,^{\circ}$ C: 0.0754 Ω/km

3.0 Specifications:

3.1 The conductor is generally according to international standard

- IEC 60228 & ASTM B3

4.0 Drawing:



Description	240 mm², Soft Drawn Bare Copper Conductor, Round Non-Compacted	1+d
1	Copper Wire	Co. Liu. Box
2	Copper Conductor	(2)
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Inquiry No: EP-1000241 **Product ID:** 14110150 **Date:** 13-08-2023