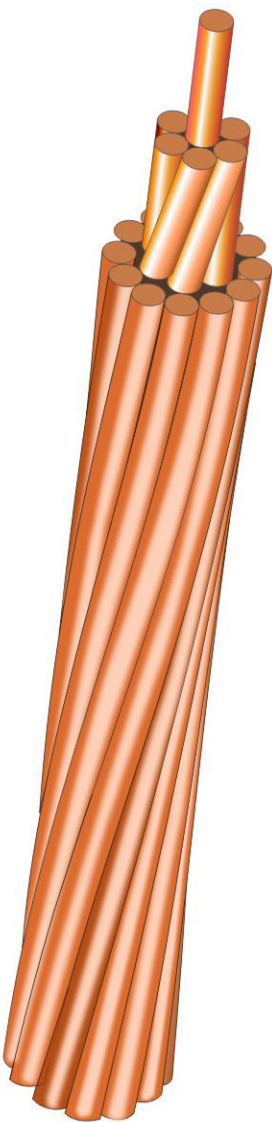
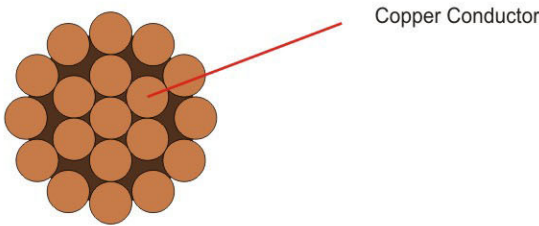


BARE COPPER CONDUCTOR (BCC)



 Construction :



 Application :
Used for grounding system

 Technical Data :
Standard : According to IEC 60228,SPLN 41-4

 Special Features Upon Request

Nom. Cross. Sect.	Number of Wire	Nominal Dia. of Wire	Approx. Overall Diameter	Lay Ratios of Conductor	Direction of Stranding at Outermost Layer	Max. DC Resistance at 20oC of Strand	Standard Length
mm ²	No.	mm	mm	D		O/km	m
1.5 re	1	1.41	1.41	-	Z	12.1	10,000
2.5 re	1	1.81	1.81	-	Z	7.41	10,000
4 re	1	2.29	2.29	-	Z	4.61	10,000
6 re	1	2.76	2.76	-	Z	3.08	10,000
10 re	1	3.57	3.57	-	Z	1.83	10,000
16 rm	7	1.71	5.13	Max. 25	Z	1.15	10,000
25 rm	7	2.13	6.39	Max. 25	Z	0.727	5,000
35 rm	7	2.52	7.56	Max. 25	Z	0.524	5,000
50 rm	19	1.83	9.15	Max. 32	Z	0.387	5,000
70 rm	19	2.17	10.85	Max. 32	Z	0.268	5,000
95 rm	19	2.52	12.60	Max. 32	Z	0.193	5,000
120 rm	37	2.03	14.21	Max. 32	Z	0.153	3,000
150 rm	37	2.27	15.89	Max. 32	Z	0.124	2,000
185 rm	37	2.52	17.64	Max. 32	Z	0.0991	2,000
240 rm	61	2.24	20.16	Max. 32	Z	0.0754	1,000
300 rm	61	2.50	22.50	Max. 32	Z	0.0601	1,000