

ANNEALED BARE STRANDED COPPER CONDUCTOR



APPLICATION

For Down Conductors Lightning Protection and Grounding wire cable

CABLE STRUCTURE

CONDUCTOR : Annealed Bare Stranded Copper Conductor

CLASS 2 Size 6-500 mm²

Soft drawn copper wire, concentric stranded conductor



Technical Data

Nominal Cross Sectional Area (mm ²)	Nominal Number and Diameter of Wire No. of wire/mm	Overall Diameter Approx. (mm.)	Maximum Conductor Resistance at 20°C Ω / km	Current Rating in Free Air (A)	Cable Weight (Approx.) Kg/km	Standard Packing (m.)
25	7 / 2.14	6.42	0.727	160	227	on request
35	19 / 1.53	7.65	0.524	200	314	on request
50	19 / 1.78	8.90	0.387	250	428	on request
70	19 / 2.14	10.70	0.268	310	618	on request
95	19 / 2.52	12.60	0.193	380	858	on request
120	37 / 2.03	14.21	0.153	440	1,097	on request

Ordering information						
Model No.	S-BC-25	S-BC-35	S-BC-50	S-BC-70	S-BC-95	S-BC-120
Part No.	181103	181104	181105	181106	181107	181108
Packing unit	1 pc(s).					

Contact us

You can find the address of your local sales organisation on the home page



www.sefco.co.th



www.sefco23.com



LINE



Facebook



WeChat



WhatsApp

SEFCO - Tel. : +66 (0) 3811 9780-2

SEFCO - Fax. : +66 (0) 3811 9783