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Bank ABN-AMRO Amsterdam
45.73.01.031
IBAN NL17ABNA0457301031
BIC ABNANL2A
Postbank 233083
K.v.K. Leiden nr. 28058530



multi-conductor cable SO

steel braided



Application : Galvanized steel braided control cable,
used when there are high mechanical demands
or when cable is buried.

TECHNICAL DATA : TYPE SO

Standards : According to VDE 0245, 0281, 0293, 0295, 0472, 0473, 0482.

Construction of conductor : Highly flexible, finely stranded,
bare copper, according to VDE 0295/5.

Insulation of conductor : PVC according to VDE 0281/1.

Coding of conductors : 2 conductors: black, numbered.
3 conductors and more: 1 conductor
yellow/green in outer layer,
other conductors black, numbered.

Braiding : Steel wire braiding between inner
and outer PVC jacket

Outer jacket : PVC TM 1/2 according to VDE 0281/1.
Petrol and oil resistant.

Colour of outer jacket : PVC grey, RAL 7001.
Also available in blue.

Bend radius : 15 x outer diameter

Temperature range : Flexing: -5°C tot +70°C.
Static: -30°C tot +70°C.

Insulation resistance : Min 20 M. Ohm/km.

Test voltage : Depending on conductor size 2000/3000 Volt.

Voltage rating : Depending on conductor size 300/500 Volt.

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SO

Art.no.	Cores	Gage mm ²	Nominal O.D. mm	Art.no.	Cores	Gage mm ²	Nominal O.D. mm
0106303	3 x 0,5		7,5	0106602	2 x 1,5		8,7
0106304	4 x 0,5		7,9	0106603	3 x 1,5		9,1
0106310	10 x 0,5		11,6	0106604	4 x 1,5		10,1
0106312	12 x 0,5		11,7	0106605	5 x 1,5		10,8
0106314	14 x 0,5		12,6	0106607	7 x 1,5		11,8
0106321	21 x 0,5		15,3	0106608	8 x 1,5		13,7
0106402	2 x 0,75		7,6	0106612	12 x 1,5		14,9
0106403	3 x 0,75		7,9	0106614	14 x 1,5		16,0
0106404	4 x 0,75		8,6	0106618	18 x 1,5		17,6
0106405	5 x 0,75		9,2	0106625	25 x 1,5		20,5
0106407	7 x 0,75		10,2	0106630	30 x 1,5		21,5
0106408	8 x 0,75		11,6	0106632	32 x 1,5		22,7
0106412	12 x 0,75		12,5	0106634	34 x 1,5		23,4
0106418	18 x 0,75		14,9	0106642	42 x 1,5		26,5
0106425	25 x 0,75		17,2	0106702	2 x 2,5		10,4
0106432	32 x 0,75		19,2	0106703	3 x 2,5		10,9
0106440	40 x 0,75		21,1	0106704	4 x 2,5		11,9
0106450	50 x 0,75		22,9	0106705	5 x 2,5		13,0
0106461	61 x 0,75		24,4	0106707	7 x 2,5		14,1
0106503	3 x 1		8,4	0106712	12 x 2,5		18,1
0106504	4 x 1		9,1	0106718	18 x 2,5		21,3
0106505	5 x 1		10,2	0106725	25 x 2,5		25,3
0106507	7 x 1		10,8	0106804	4 x 4		13,5
0106508	8 x 1		12,6	0106805	5 x 4		15,0
0106512	12 x 1		13,6	0106904	4 x 6		16,1
0106514	14 x 1		14,5	0106905	5 x 6		17,6
0106518	18 x 1		15,9	0106914	4 x 10		19,8
0106520	20 x 1		17,0	0106915	5 x 10		21,7
0106524	24 x 1		18,0	0106924	4 x 16		22,9
0106525	25 x 1		18,7	0106925	5 x 16		25,5
0106534	34 x 1		21,3				
0106550	50 x 1		24,8				

Blue outer jacket:

0106692	2 x 1,5		8,7
0106639	3 x 1,5		9,1
0106694	4 x 1,5		10,1
0106706	3 x 2,5		10,9