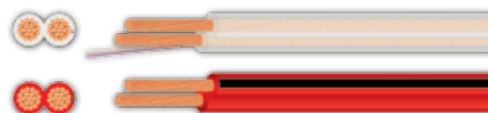


AUDIO CORD CABLE (RIPCORDER)

FLEXIBLE WIRING
300/300V

Cable Description

High conductivity bunched plain flexible copper conductors to SANS 1411 Part 1.
2 Core insulated with general purpose flexible grade PVC to SANS 1411 Part 2.



Installation Information

For the wiring of all types of:

- Intercoms
- Alarm systems
- Solar industry
- Audio and visual equipment

Technical Data

Cable Size	Nominal Stranding Number x Diameter	Approximate Cable Diameter	Current Rating *	Conductor Resistance @ 20°C Maximum	1 Φ Voltage Drop	Approximate Cable Mass
(mm ²)		(mm)	(A)	(Ω /km)	(mV/A/mt)	(kg/100mt)
0,2	7/0,2	1,6 x 3,2	1	92	248	0,95
0,4	11/0,2	2,1 x 4,2	2	48,8	98	1,6
0,5	15/0,2	2,5 x 5,0	3	39	93	2,2
0,75	23/0,2	2,7 x 5,4	6	26	62	2,8
1,00	30/0,2	2,9 x 5,8	10	19,5	46	3,6
1,5	44/0,2	3,2 x 6,4	16	13,3	32	4,3
2,5	72/0,2	3,9 x 7,9	25	7,98	19	6,9
4	112/0,2	4,7 x 9,4	32	4,96	12	10,9

***Note**

- Assumed ambient air temperature is 30°C.
- Assumed maximum conductor temperature is 70°C.

Product Code

Cable Size (mm ²)-	Black	Brown	Clear	Grey	Red/Black	White
0,2	-	F0001322	F0001321	-	-	F0000520
0,5	F0000524	F0000525	F0000526	F0001326	F0000528	F0000527
0,75	F0000530	F0001327	F0000531	F0001328	-	F0000532
1	F0000533	F0000534	F0000535	-	-	F0000536
1,5	F0000537	-	-	-	F0000538	F0000539
2,5	-	-	-	-	F0000540	F0001330
4	-	-	-	-	F0000541	-

Note

- Items above with (-) in the Product Code column are available on special request.