

Flat cables for sound speaker systems, low halogens emission.


1. Conductor
2. Insulation

CPR
EU 305/2011

Eca

APPLICATION: Suitable for transmission of audio signals into sound systems. Installations not provided by upper and lower classes where there is no risk of fire or danger to people and / or people things (**Low risk installed individually**).

INSTALLATION: For fixed indoor installation.

FEATURES	DESCRIPTION	STANDARDS
Conductors:	annealed red copper cl.5	CEI EN 60228 (Tab. 9)
Insulation:	PVC , R2 quality	CEI EN 50363
Low halogens emission:	(< 22%)	CEI EN 50267-2-1 IEC 60754-1
Cores colour:	red - black	
DC resistance:		CEI EN 60228 (Tab. 9)
Rated voltage Uo/U:	300/300 V	
Testing voltage:	1500 V	
Max working temperature:	70 °C	
Short-circuit temperature:	160 °C	
Min. installation temperature:	0 °C	
Bending radius:	Ø x 6	
REGULATION (UE) 305/2011		
System AVCP:	3	EN 50575:2014 + A1:2016
Classification:	Eca	UNI EN 13501-6
Eca:	Flame propagation (H ≤ 425 mm)	EN 60332-1-2
Printing:	No printing	

TYPE N° x Ø	MEDIUM Ø OUTER mm	MEDIUM WEIGHT kg/km	PRODUCT CODE
2x0,50	1,90x4,00	16,8	B90E02050
2x0,75	2,10x4,50	22,8	B90E02075
2x1	2,40x4,90	32,6	B90E02100
2x1,5	2,80x5,90	42,0	B90E02150
2x2,5	3,30x6,90	62,0	B90E02250