

CCA 2x1.5

FLAME-RETARDANT AND OXYGEN-FREE SPEAKER CABLE

CCA 2X1.5 is a double-shielded oxygen-free cable with LSZH insulator. It is designed for loudspeaker installation in background music, voice evacuation and similar alarm systems. The cable is certified in compliance with EU regulations for construction materials and can be used in systems that require fire resistant components.



Technical Specifications	CCA 2x1.5
Class	Cca-s1, d0, a1 EN 50575:2014 +A1:2016
Conductor count and size	2 x 1.5 mm ²
Conductor material	Oxygen Free Copper (Bare surface finishing), flexible twisted, IEC 60228 class 5
Elementary wire conductor	30/0.25 mm
Insulator material	LSZH: 0.26mm
Screen material	PET tape & Blue aluminum mylar foil (metallic towards inside) & 1/0.5 mm tin coated copper drain wire
Jacket	Low smoke zero halogen (LSZH): 0.7 mm
Smoke production	s1
Flaming droplets/ particles	d0
Acidity	a1
Conductor Resistance at 20° C	≤0.0133 Ω / m
Inductance at 20° C	320 μH / KM (10 kHz)
Overall cable diameter	5.8 mm
Spool size	100 m
Colour	Gray