



4x2,50mm2 All Weather

Loudspeaker Cable Four Cores, for outdoor use

Image representative of cable family. Actual cable may vary.

Round Audio Cable

All Weather technology

CPR certified

Oxygen-Free pure copper
(min. 99,99% Cu)

Stranded cores to quad for
improved EMC (compared to
simple parallel cores)

STANDARDS AND CERTIFICATES

Standards	EN 60228 EN 50575
CPR Class	Fca
DOP	1002688
ROHS II	complies

CONSTRUCTION

Cores No x Cross-section	4 x 2,50 mm2 / 13 AWG
Core's construction	OFC Flexible copper class 5, oxygen-free
Insulation	HFFR
Laying up	4 cores stranded to quad
Core Identification	Different colors without repetition
Outer Sheath (approx.)	Φ 8,60mm PE black

ELECTRICAL CHARACTERISTICS

DC Resistance	<7,98 Ohm/km
Mutual Capacitance	<90 pF/m
Inductance	<0,70 μH/m
Insulation Resistance	>200 Mohm.km
Test Voltage, core-sheath	2 KV AC 1 min
Operating Voltage	300/500 V

MECHANICAL CHARACTERISTICS

Maximum tensile force	500N
Operation temperature	-20 C up to +70 C
Standard packaging	3x100m, 1x300m



Cable is not intended for direct connection to the mains electricity supply.

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