3.2 mm²



coaxial speaker cables 2 x 3.0 mm²

- very low inductance
- small outer diameter

In mobile use these high performance coaxial loudspeaker cables offer maximum flexibility through an extremly high number of strands and a spirally wound screen in two opposite directions. Additional to the outstanding conductor resistance these sturdy cables are usable on drums without spinning and twisting. Due to coaxial construction the minimal external dimensions allow the fixing of standard speaker connectors.

construction

conductor core insulation outer conductor outer jacket

stranded bare copper, extra fine wires, 413 x 0.10 mm $\ensuremath{\text{PVC}}$

double, counter-rotating, bare copper spiral shield

PVC, matt

mechanics

min. bending radius working temperature 5x overall diameter -20°C / +70°C

electric

conductor resistance shield resistance capacity inductance [1 kHz] test voltage [50 Hz, 1 min] max. operating voltage

 $\begin{array}{l} \textbf{5.4} \; \Omega/\text{km} \\ \textbf{6.0} \; \Omega/\text{km} \end{array}$ 595 pF/m 0.18 µH/m 2000 V 300 V

order code	cond. cross section mm ²	outer Ø mm	colour	weight ka	standard lengths m
LY230-MJF	3.2	7.4	black	0,105	10 / 15 / 20 / 25 / 30 / 50 / 100 / 200 / 300 / 500

technical specifications are subject to change

KLOTZ AIS GmbH

Tel.: +49.(0)8106.308.0

Fax: +49.(0)8106.308.101