







multicore speaker cable - utra eXtreme 32 x 1.5 mm² - PVC

- for multi-amplifier systems
- extremely resistand to repeated bending
- due to extra fine stranded conductors
- and very short length of core twisting
- acc. to VDE 0295, class 6 (IEC 60228 cl.6)
- increased tensile strength due to LCP braiding (Vectran™)
- temperature range -30°C / +70°C
- low-temperature-flexible down to -20°C

The advent of new possibilities in professional sound reinforcement technology, such as 3D and immersive audio, also has an impact on existing cabling solutions. Taking this into account, we have developed our LSC3215YS, a 32-way speaker multicore cable that replaces up to four 8-way speaker cables in the above-mentioned systems. In conjunction with equally new speaker multi-pin connectors and corresponding splitting solutions, they reduce set-up times and also enable swap-proof cabling of large line array systems with array processing.

design

conductor stranded bare copper, class 6 (IEC 60228)

insulation PVC, black

cable stranding 32 cores twisted in layers

outer jacket PVC, black

mechanics

min. bending radius

5x overall diameter

working temperature

-30°C / +70°C installed moved -20°C / +70°C

electric

300 V max. operating voltage

order code	no. of cores x cross section mm²	cond. construction mm	conductor resistance Ω/km	outer jacket	working temperature
LSC3215YS	32 x 1.5	84 x 0.15	13.3	PVC	-30°C / +70°C

order code	outer Ø mm	cable color	copper weight g/m	weight kg/m
LSC3215YS	21.8	black	480	0.96

technical specifications are subject to change

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