

Datasheet LFZ-XY

Version 1/2009

Loudspeaker Wire

Application:

Suitable in dry locations for connections in communication technology, mainly for HIFI applications such as a loudspeaker connecting cable.



Construction:

- 1 very fine-stranded bare copper
- 2 laid up parallel, insulated with very soft PVC,
cores are identified by a polarisation stripe

According to:

according to Factory standard

Technical data:

Nominal voltage U₀/U

[V]

300 / 300 Volt

Test voltage

[V]_{AC}

2000

Temperature range

in motion

-5 °C till +70 °C

Flammability

standard

EN 60332-1-2

Number of cores and nominal cross section mm ²	Colours	Copper figure	Conductor resistance	Cond. construction (appr. value)	Overall measures	Weight
		kg/km	Ohm/km	mm	appr. mm	appr. kg / km
2 x 1,5	natur	30	13,3	191 x 0,10	3,2 x 6,4	41
2 x 2,5	natur	50	8,0	322 x 0,10	3,7 x 7,4	61
2 x 4	natur	80	5,0	511 x 0,10	4,8 x 9,6	104
2 x 6	natur	120	3,3	765 x 0,10	6,5 x 14,0	160
2 x 10	natur	200	2,0	560 x 0,15	8,0 x 17,0	270