



LFZ-XY

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

Standards:

according to Factory standard

Technical data:

Nominal voltage U_0/U

[V]

300 / 300 Volt

Test voltage

[V]_{Ac}

2000

Temperature range

in motion

-5°C till +70°C

fixed installation

-15°C till +70°C

Flammability

standard

EN 60332-1-2

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