

LSP

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 cores laid up parallel, insulated with very soft polyvinylchloride (PVC), coloured cores or 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

Flammability

standard

EN 60332-1-2

| Number of cores and nominal cross section mm ² | Colours | Copper figure kg/km | Conductor resistance | | Cond. construction (appr. value) mm | Overall measures appr. mm | Weight appr. kg/km |
|---|---------|---------------------|----------------------|--------|-------------------------------------|---------------------------|--------------------|
| | | | | Ohm/km | | | |
| 2 x 0,75 | rd/bk | 14,4 | | 26,0 | 23 x 0,20 | 2,7 x 5,3 | 25,8 |
| 2 x 1,5 | rd/bk | 28,8 | | 13,3 | 30 x 0,25 | 2,8 x 6,2 | 41,9 |
| 2 x 2,5 | bk/wt | 48,0 | | 8,0 | 70 x 0,20 | 3,3 x 6,7 | 65,0 |