Technical data sheet Cable ladder LG 100, 3 m VS FS

Item number: 6487129



Cable ladder with perforated side rail of side height 100 mm with riveted C profile rungs, open in an upwards direction. Assignment of the rungs on both sides possible using U clamps.

Magnetic shield insulation without cover 10 dB, with cover 15 dB.



CE

Steel

Strip galvanized

Master data

| Item number | 6487129 |
|---------------------|------------------|
| Туре | LG 1060 VS FS |
| Description 1 | Cable ladder |
| Description 2 | perforated |
| Manufacturer | OBO |
| Dimension | 100x600x3000 |
| Material | Steel |
| Surface | Strip galvanized |
| Surface standard | DIN EN 10346 |
| Smallest sales unit | 3 |
| Unit of quantity | Metre |
| Weight | 537.033 kg |
| Weight unit | kg/100 m |
| | |

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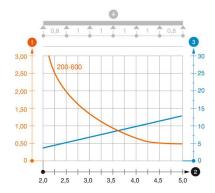
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Item number: 6487129

Technical data Usable cross-section 478 cm² Usable cross-section 47800 mm² Rung distance 300 mm Rail thickness 2 mm

| Loads | | |
|-------|-----------------------|----------|
| | Support spacing 2.0 m | 2.6 kN/m |
| | Support spacing 2.5 m | 1.7 kN/m |
| | Support spacing 3.0 m | 1.3 kN/m |
| | Support spacing 4.0 m | 0.6 kN/m |



Load diagram, cable ladder, type LG 10... VS

- Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- Rail bend in mm at permitted kN/m
- Load scheme during testing
 - Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width