Technical data sheetCable ladder LG 60, 6 m VS FT

Item number: 6208656





Cable ladder with perforated side rail of side height 60 mm with riveted C profile frames, open in an upwards direction (VS version).

The cable ladder is shipped folded up.

You can find the appropriate clamp clip of type 2056 in the Ladder systems section

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





Steel



Hot-dip galvanised

Master data

6208656
LG 640 VS 6 FT
Cable ladder
perforated, with VS rung
OBO
60x400x6000
Steel
Hot-dip galvanised
DIN EN ISO 1461
6
Metre
330.833 kg
kg/100 m

Technical data sheet Cable ladder LG 60, 6 m VS FT



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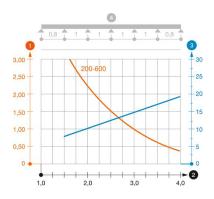
Dimensions Dimension 60x400x6000 Length 6,000 mm 400 Length 6,000 ft Width 400 mm Height 60 mm Dimension B 400 mm Rung slot dimension 16.50 16,5 300 150 Ø 9-

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Version of the rungs	Profile perforated
Side rail version	Flat profile
Fastening of rung	Blind riveted
Maintain electrical functions	yes
Usable cross-section	198 cm ²
Usable cross-section	19800 mm²
Rustproof steel, pickled	no
Side perforation	yes
Rung distance	300 mm
Wide-span version	no
Rail thickness	1.5 mm

Loads

Insertable support spacings, min.	1.5 m
Insertable support spacings, max.	4 m
Support spacing 1.5 m	3.1 kN/m
Support spacing 2.0 m	2.25 kN/m
Support spacing 2.5 m	1.5 kN/m
Support spacing 3.0 m	1.1 kN/m
Support spacing 3.5 m	0.75 kN/m
Support spacing 4.0 m	0.45 kN/m



Load diagram, cable ladder, type LG 60 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