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

Item number: 6208659



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 secti-

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



 St
 Steel

 FT
 Hot-dip galvanised

Master data

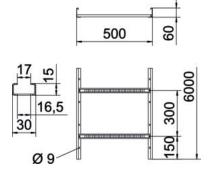
Item number	6208659
Description 1	Cable ladder
Description 2	perforated, with VS rung
Manufacturer	OBO
Dimension	60x500x6000
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	6
Unit of quantity	Metre
Weight	361.667 kg
Weight unit	kg/100 m
CO Footprint (GWP) Cradle-to- Gate	6,4473 kg COe / 1 Meter

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Dimensions



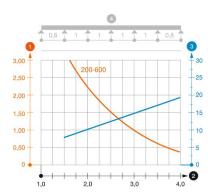
Dimension	60x500x6000
Length	6,000 mm
Width	500 mm
Height	60 mm
Dimension B	500 mm
Rung slot dimension	16.50

Technical data

Profile perforated
Flat profile
Blind riveted
no
248 cm ²
24800 mm ²
no
yes
300 mm
no
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
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- Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- 3 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