Technical data sheet Cable ladder LG 60, 6 m VS A4

Item number: 6101200





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 type BS-H... clamp clip in the vertical ladder sys-

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



Stainless steel

Bright, treated

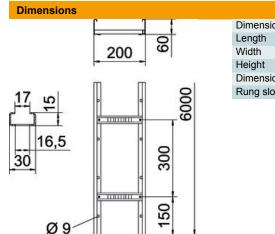
Master data

Item number	6101200		
Description 1	Cable ladder		
Description 2	perforated, with VS rung		
Manufacturer	OBO		
Dimension	60x200x6000		
Colour	stainless steel		
Material	Stainless steel		
Surface	Bright, treated		
Surface standard			
Smallest sales unit	6		
Unit of quantity	Metre		
Weight	267.733 kg		
Weight unit	kg/100 m		
CO Footprint (GWP) Cradle-to- Gate	14,0313 kg COe / 1 Meter		

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Dimension	60x200x6000
Length	6,000 mm
Width	200 mm
Height	60 mm
Dimension B	200 mm
Rung slot dimension	16.50

Technical data

Version of the rungs	Profile perforated
Side rail version	Flat profile
Fastening of rung	Blind riveted
Maintain electrical functions	no
Usable cross-section	98 cm ²
Usable cross-section	9800 mm²
Rustproof steel, pickled	no
Side perforation	yes
Rung distance	300 mm
Wide-span version	no
Rail thickness	1.5 mm

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Loads		
	Insertable support spacings, min.	
	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

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

