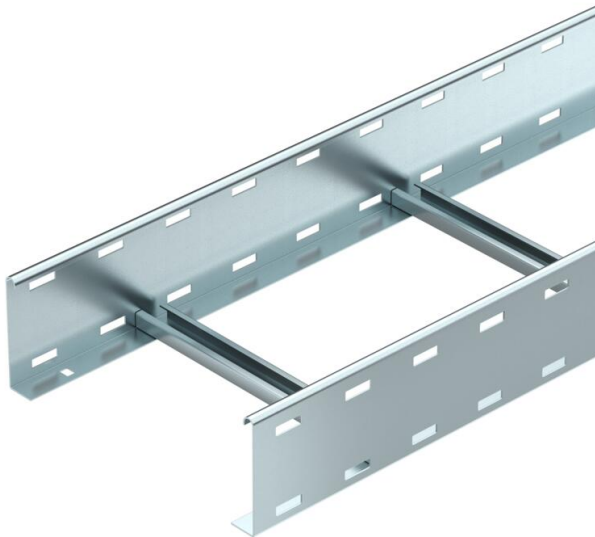


Technical data sheet

Cable ladder LG 110, 3 m VS FT

Item number: 6216429



Cable ladder with perforated side rail of side height 110 mm with riveted C profile rungs, open in an upwards direction. The cable ladder is shipped folded up.

You can find the appropriate type 2056 clamp clip in the vertical ladder systems section.

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



St

Steel

FT

Hot-dip galvanised

Master data

Item number	6216429
Description 1	Cable ladder
Description 2	perforated, with VS rung
Manufacturer	OBO
Dimension	110x400x3000
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	446 kg
Weight unit	kg/100 m
CO Footprint (GWP) Cradle-to-Gate	10,2097 kg COe / 1 Meter

Technical data sheet

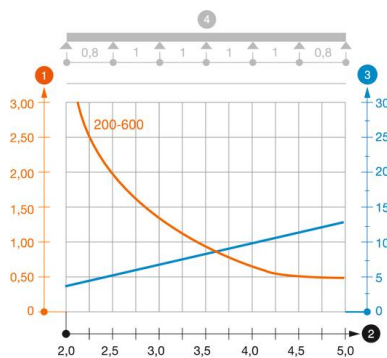
Cable ladder LG 110, 3 m VS FT

Item number: 6216429



Loads

Insertable support spacings, min.	2 m
Insertable support spacings, max.	5 m
Support spacing 2.0 m	3.1 kN/m
Support spacing 2.5 m	2 kN/m
Support spacing 3.0 m	1.4 kN/m
Support spacing 3.5 m	0.9 kN/m
Support spacing 4.0 m	0.65 kN/m
Support spacing 4.5 m	0.5 kN/m
Support spacing 5.0 m	0.5 kN/m



Load diagram, cable ladder, type LG 110 VS

- 1 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
- 4 Load scheme during testing
- Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width