Technical data sheetCable ladder SLCS 110, 3 m C30 FT

Item number: 6207304





Cable ladder with 110 mm side height with welded C30 profile rungs which are open in an upwards direction. Rolled side rail for reinforcement and as edge protection. Fastening to the bracket takes place using clamps, type LKS 40. The slot dimension of the frame is 16.5 mm and the appropriate clamp clip is type 2056.

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





Steel



Hot-dip galvanised

Master data

Item number	6207304	
Description 1	Cable ladder	
Description 2	unperforated rung, welded	
Manufacturer	OBO	
Dimension	110x300x3000	
Colour	zinc	
Material	Steel	
Surface	Hot-dip galvanised	
Surface standard	DIN EN ISO 1461	
Smallest sales unit	3	
Unit of quantity	Metre	
Weight	555.8 kg	
Weight unit	kg/100 m	
CO Footprint (GWP) Cradle-to- Gate	12,2432 kg COe / 1 Meter	

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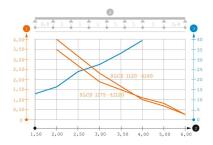


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Dimensions Length 3,000 mm Width 300 mm Height 110 mm Dimension B 300 mm Rung slot dimension 17.00

Technical data		
Vei	ersion of the rungs	Profile unperforated
	de rail version	Flat profile
	astening of rung	Welded
Ma	aintain electrical functions	no
Usa	sable cross-section	270 cm ²
Usa	sable cross-section	27000 mm ²
Rus	ustproof steel, pickled	no
Sid	de perforation	yes
Ru	ung distance	300 mm
Wid	ide-span version	no
Rai	ail thickness	2 mm

Loads Insertable support spacings, min. 2 m Insertable support spacings, max. 6 m Support spacing 2.0 m 4 kN/m Support spacing 2.5 m 3 kN/m Support spacing 3.0 m 2.3 kN/m Support spacing 3.5 m 1.6 kN/m Support spacing 4.0 m 1 kN/m 0.83 kN/m Support spacing 4.5 m Support spacing 5.0 m 0.7 kN/m Support spacing 6.0 m 0.25 kN/m



Load diagram, cable ladder, type SLCS 110

- 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