Technical data sheetCable ladder SLCS 110, 3 m C30 FT

Item number: 6207314





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.

CEUK

St

Steel



Hot-dip galvanised

Master data

Item number	6207314
Туре	SLCS 1175 3 FT
Description 1	Cable ladder
Description 2	unperforated rung, welded
Manufacturer	OBO
Dimension	110x750x3000
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	707.467 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to- Gate	15,0186 kg COe / 1 Meter

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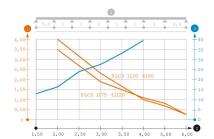


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Dimensions Length 3,000 mm Width 750 mm Height 110 mm Dimension B 750 mm

Technical data		
V	ersion of the rungs	Profile unperforated
S	Side rail version	Flat profile
F	astening of rung	Welded
N	Maintain electrical functions	no
U	Jsable cross-section	675 cm ²
U	Jsable cross-section	67500 mm ²
R	Rustproof steel, pickled	no
S	Side perforation	yes
R	Rung distance	300 mm
V	Vide-span version	no
R	Rail thickness	2 mm

Loads Insertable support spacings, min. Insertable support spacings, max. Support spacing 2.0 m Support spacing 3.0 m Support spacing 3.0 m Support spacing 4.0 m Support spacing 5.0 m Support spacing 5.0 m Support spacing 6.0 m Support spacing 6.0 m Support spacing 6.0 m Support spacing 6.0 m



Load diagram, cable ladder, type SLCS 110		
1	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

Strut bend curve according to support width

Load curve with cable tray/ladder width in mm