Technical data sheetCable ladder SLCS 110, 3 m C30 FT

Item number: 6207316





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	6207316
Туре	SLCS 1180 3 FT
Description 1	Cable ladder
Description 2	unperforated rung, welded
Manufacturer	OBO
Dimension	110x800x3000
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	724.133 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to- Gate	15,364 kg COe / 1 Meter
	•

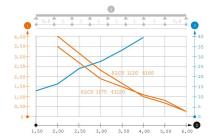
Technical data sheet Cable ladder SLCS 110, 3 m C30 FT



Item number: 6207316

Technical data		
Ver	ersion of the rungs	Profile unperforated
Side	de rail version	Flat profile
Fas	stening of rung	Welded
Mai	aintain electrical functions	no
Usa	sable cross-section	720 cm ²
Usa	sable cross-section	72000 mm ²
Rus	stproof steel, pickled	no
Side	de perforation	yes
Rur	ing distance	300 mm
Wic	de-span version	no
Rai	ail 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 1	10

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 testingLoad curve with cable tray/ladder width in mm

Strut bend curve according to support width