Technical data sheetCable ladder SLCS 110, 3 m C30 FT SOMY



Item number: 7186416



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 U clamp clip is type 2056

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





Steel



Hot-dip galvanised 85 μm

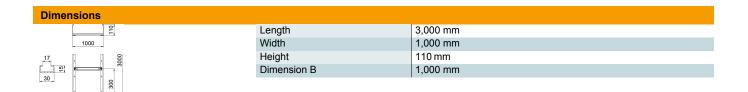
Master data

Item number	7186416
Туре	SLCS 111003FTSO
Description 1	Cable ladder
Description 2	unperforated rung, welded
Manufacturer	OBO
Dimension	110x1000x3m
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised 85 µm
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	845.667 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to- Gate	17,481 kg COe / 1 Meter

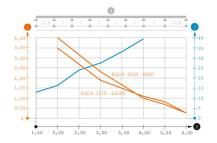
Technical data sheet Cable ladder SLCS 110, 3 m C30 FT SOMY



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Technical data		
	Version of the rungs	Profile unperforated
	Side rail version	Flat profile
	Fastening of rung	Welded
	Maintain electrical functions	no
	Usable cross-section	900 cm ²
	Usable cross-section	90000 mm²
	Rustproof steel, pickled	no
	Side perforation	yes
	Rung distance	300 mm
	Wide-span version	no
	Rail thickness	2 mm



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 testingLoad curve with cable tray/ladder width in mm
- Strut bend curve according to support width