Technical data sheetCable ladder SLCS 110, 3 m C30 FT







Steel

Hot-dip galvanised

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.

Master data

6207322
SLCS 111203 FT
Cable ladder
unperforated rung, welded
OBO
110x1200x3m
zinc
Steel
Hot-dip galvanised
DIN EN ISO 1461
3
Metre
859.133 kg
kg/100 m
18,2491 kg COe / 1 Meter

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Item number: 6207322

Technical data		
Vers	rsion of the rungs	Profile unperforated
Side	e rail version	Flat profile
Fasi	stening of rung	Welded
Maii	intain electrical functions	no
Usa	able cross-section	1180 cm ²
Usa	able cross-section	118000 mm ²
Rus	stproof steel, pickled	no
Side	e perforation	yes
Run	ng distance	300 mm
Wid	de-span version	no
Rail	il thickness	2 mm

Insertable support spacings, min. Insertable support spacings, max. Insertable support spacings, max. Support spacing 2.0 m 3.5 kN/m

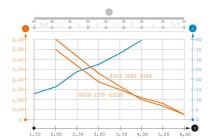
 Support spacing 2.0 m
 3.5 kN/m

 Support spacing 3.0 m
 1.9 kN/m

 Support spacing 4.0 m
 1 kN/m

 Support spacing 5.0 m
 0.8 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