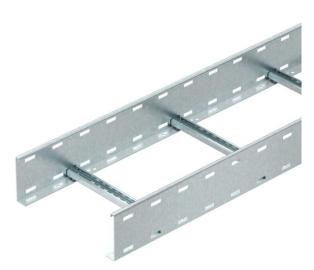
Technical data sheetCable ladder SLCS 110, 3 m C30 FT

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.





Steel



Hot-dip galvanised

Master data

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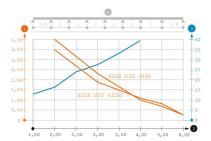


Technical data

Version of the rungs	Profile unperforated
Side rail version	Flat profile
Fastening of rung	Welded
Maintain electrical functions	no
Usable cross-section	675 cm ²
Usable cross-section	67500 mm ²
Rustproof steel, pickled	no
Side perforation	yes
Rung distance	300 mm
Wide-span version	no
Rail thickness	2 mm

Loads

Insertable support spacings, min.	2 m
Insertable support spacings, max.	6 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
- 3 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