Technical data sheet Cable ladder LCIS 60, 6 m C30 A2

Item number: 6207260





Cable ladder with 60 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

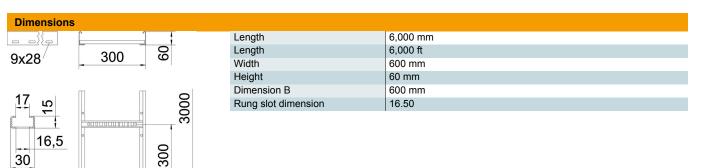
6207260
LCIS 660 6 A2
Cable ladder
perforated rung, welded
OBO
60x600x6000
Stainless steel
Bright, treated
6
Metre
354 kg
kg/100 m

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150





Technical data

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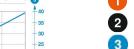
Version of the rungs	Profile perforated
Side rail version	Flat profile
Fastening of rung	Welded
Maintain electrical functions	no
Usable cross-section	240 cm ²
Usable cross-section	24000 mm ²
Rustproof steel, pickled	yes
Side perforation	yes
Rung distance	300 mm
Wide-span version	no
Rail thickness	1.5 mm

Loads

insenable support spacings, max.	4 111
Support spacing 1.5 m	3.3 kN/m
Support spacing 2.0 m	2 kN/m
Support spacing 2.5 m	1.3 kN/m
Support spacing 3.0 m	1 kN/m
Support spacing 3.5 m	0.78 kN/m
Support spacing 4.0 m	0.4 kN/m

Load diagram, cable ladder, type LCIS 60

Insertable support spacings, min. 1.5 m



Incortable

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

Permitted cable tray/ladder load in kN/m without man load

Strut bend curve according to support width

