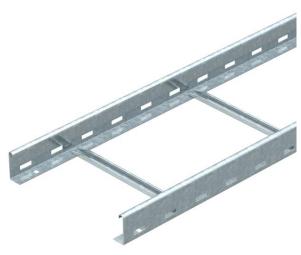
Technical data sheet LG 60 cable ladder, 3 m NS FS

Item number: 6208509





Cable ladder with perforated side rail of side height 60 mm with riveted C profile rungs, open in an upwards direction (NS version).

The cable ladder is shipped folded up.

You can find the appropriate U clamp of type 2056N in the vertical ladder systems chapter.

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



St

Steel

FS

Strip galvanized

Master data

6208509
LG 630 NS 3 FS
Cable ladder
perforated, with NS rung
OBO
60x300x3000
Steel
Strip galvanized
DIN EN 10346
3
Metre
262.07 kg
kg/100 m

Technical data sheet

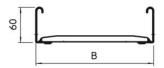
LG 60 cable ladder, 3 m NS FS

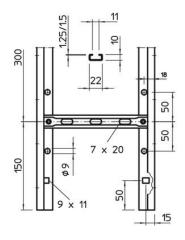
Item number: 6208509



Dime	nsions		9 x 28
8	5.1		7 7
27	77	75	37.5

Dimension	60x300x3000
Length	3,000 mm
Length	3,000 ft
Width	300 mm
Height	60 mm





Technical data

Version of the rungs	Profile perforated
Side rail version	Flat profile
Fastening of rung	Blind riveted
Maintain electrical functions	no
Usable cross-section	148 cm²
Usable cross-section	14800 mm²
Rustproof steel, pickled	yes
Side perforation	yes
Rung distance	300 mm
Wide-span version	no
Rail thickness	1.5 mm

Technical data sheet

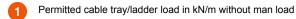
LG 60 cable ladder, 3 m NS FS

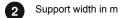
Item number: 6208509



Loads		
	Support spacing 1.5 m	3.1 kN/m
	Support spacing 2.0 m	2 kN/m
	Support spacing 2.5 m	1.5 kN/m
	Support spacing 3.0 m	1 kN/m
	Support spacing 3.5 m	0.6 kN/m
	Support spacing 4.0 m	0.4 kN/m

Load diagram, cable ladder, type LG 60 NS





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

