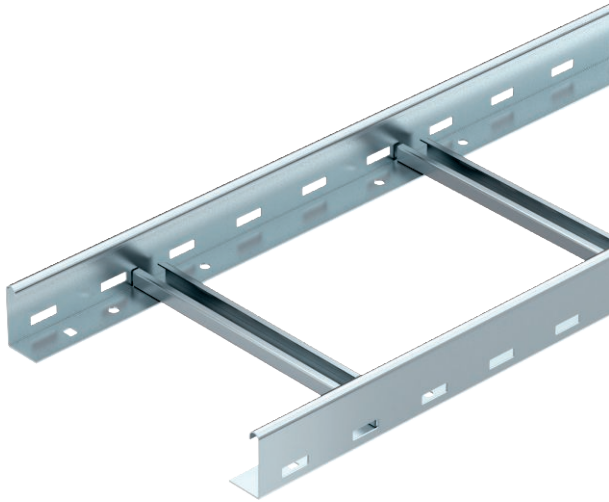


Technical data sheet

Cable ladder LG 60, 3 m VS

Item no. 6208538



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



St	Steel
FS	Strip galvanised

Additional product text, instruction	The cable ladder is shipped folded up. Cables can be mounted with the matching clamp clip, type 2056. The cable ladders in the widths 200 mm to 400 mm are also approved for vertical mounting as a vertical ladder in systems that guarantee the maintenance of electrical functionality according to DIN 4102 Part 12. Cables can be mounted with the clamp clip approved for function maintenance, type 2056 M.
Additional product text 1	Magnetic shield insulation without cover 10 dB, with cover 15 dB.
Additional product text 2	Additional widths are available on request.

Master data

Item no.	6208538
Type	LG 620 VS 3 FS
Description 1	Cable ladder
Description 2	perforated, with VS rung
Dimension	60x200x3000
Material	Steel
Material symbol	St
Surface	Strip galvanised
Surface to DIN	DIN EN 10346
Surface symbol	FS
Smallest sales unit (VG)	3,00 m
Weight	267,00 kg/100 m

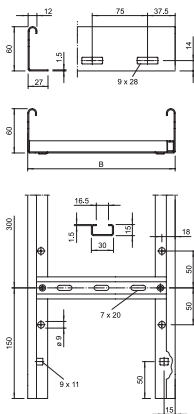
Technical data sheet

Cable ladder LG 60, 3 m VS

Item no. 6208538



Technical data

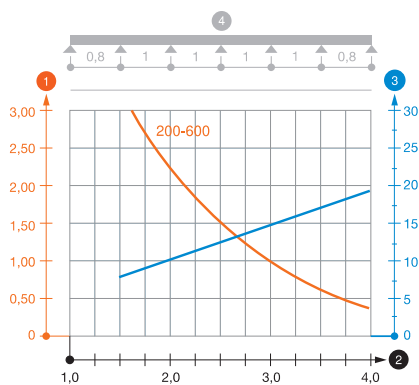


Length	3.000,00 mm
Width	200,00 mm
Height	60,00 mm
Side height	60,00 mm
Dimension B	200,00 mm
Dimension	60x200x3000 mm
Rung version	Profile perforated
Side rail version	Flat profile
Fastening of rung	Blind riveted
Suitable for maintaining electrical function	<input checked="" type="checkbox"/>
Rail thickness	1,50 mm
Usable cross-section	9.800,00 mm ²
Usable cross-section	98,00 cm ²
Rustproof steel, pickled	<input type="checkbox"/>
Side perforation	<input checked="" type="checkbox"/>
Rung distance	300,00 mm
Wide-span version	<input type="checkbox"/>

Appr. load:

Support spacing 1.5 m	3,10 kN/m
Support spacing 2.0 m	2,25 kN/m
Support spacing 2.5 m	1,50 kN/m
Support spacing 3.0 m	1,10 kN/m
Support spacing 3.5 m	0,75 kN/m
Support spacing 4.0 m	0,45 kN/m

Appr. load:



Load diagram, LG 60 VS

- 1 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
- 4 Load scheme during testing
- Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width