# **Technical data sheet**

### Cable ladder with Z rung, light-duty A2

**Item number: 7098072** 





Light-duty shipbuilding cable ladder with perforated side rail of side height 35 mm with welded, perforated Z rungs. Load tested according to IEC in conjunction with connector, type SLV. Bends on request.



A2

Stainless steel

2B

Bright, treated

#### Master data

7098072
SLZ L 500 A2
Cable ladder, shipbuilding
with Z-rung
OBO
35x506x3000
Stainless steel
Bright, treated
3
Metre
250 kg
kg/100 m

# **Technical data sheet**

# Cable ladder with Z rung, light-duty A2





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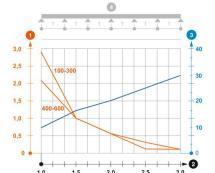
Dimension	35x500
Length	3,000 mm
Length	3,000 ft
Width	500 mm
Height	35 mm
Dimension B	506 mm

#### **Technical data**

	Version of the rungs	Profile perforated
	Side rail version	Flat profile
	Fastening of rung	Welded
	Maintain electrical functions	no
	Rustproof steel, pickled	yes
	Side perforation	yes
	Rung distance	300 mm
	Wide-span version	no
	Rail thickness	3 mm

#### Loads

Support spacing 1.0 m	2.2 kN/m
Support spacing 1.5 m	1 kN/m
Support spacing 2.0 m	0.55 kN/m
Support spacing 2.5 m	0.25 kN/m
Support spacing 3.0 m	0.25 kN/m



#### Load diagram, cable ladder, type SLZ L A2

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