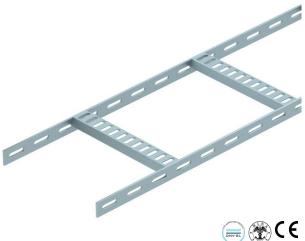
# Technical data sheet

# Cable ladder with trapezoidal rungs, light duty FT



**Item number: 7097115** 



Shipbuilding cable ladder with perforated side rail of side height 25 mm with welded, perforated trapezoidal rungs which open in a downwards direction. Load tested according to IEC in conjunction with connector, type SLV.
The shipbuilding cable ladder, including fittings, is also available in stainless steel on request. Powder coating according to RAL colours possible.

Hot-dip galvanised

### Master data

Item number	7097115
Type	SL 42 075 FT
Description 1	Cable ladder, shipbuilding
Description 2	with trapezoidal rung
Manufacturer	OBO
Dimension	25x81x2000
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	2
Unit of quantity	Metre
Weight	114 kg
Weight unit	kg/100 m

# **Technical data sheet**

# Cable ladder with trapezoidal rungs, light duty FT



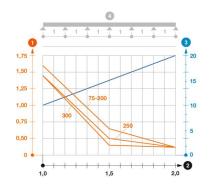
**Item number: 7097115** 

# Dimensions Length 2,000 mm Length 2,000 ft Width 75 mm Height 25 mm Dimension B 81 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	no
Side perforation	yes
Rung distance	250 mm
Wide-span version	no
Rail thickness	3 mm

### Loads



	0.5 kN/m
Support spacing 2.0 m	0.36 kN/r

### Load diagram, cable ladder, type SL 42

- 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