

Technical Datasheet
Vertical Cable Ladder System



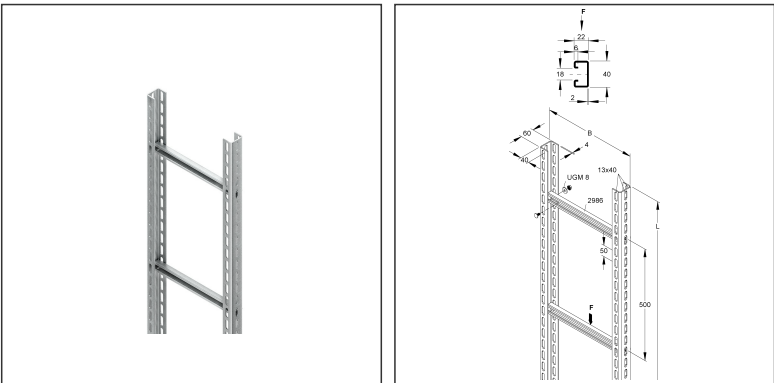
Vertical Cable Ladder

made of U 6040 profiles and C-profiles 2986, unassembled

STUC 60/905 E3

EAN Code: 4013339925988
Smallest packaging unit: 4,5 m
quantity unit: m M

the photorealistic images are to be considered as reference images



Article Description

Vertical cable ladder, 60x915x4500 mm, rung distance 500 mm, stainless steel, material code: 1.4301, AISI 304, unmounted

Incl. accessories

4,5 meter = 1 piece		✓ lowest delivery unit	✓ preferred delivery unit
Model No.	Description	quantity	
FLM 8X16 E3	Mushroom-head bolt M8, similar DIN 603, length 16 mm, stainless steel, material code: 1.4301, AISI 304	18 pcs.	
UGM 8 E3	Body washer aac. to DIN EN ISO 7093-1, outside-Ø 24 mm, stainless steel, material code: 1.4301, AISI 304	18 pcs.	

Additional Price Information

Article group	N13
quantity unit	m

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Weight

Weight per quantity unit	9,014 kg / m
Weight in kg per 100	901 kg / 100m

Physical Article Dimensions

Height	59.80 mm
Width	915 mm
Depth/length	4500 mm

Packing Dimension

4,5 meters = 1 piece		✓ VP1-smallest packaging unit (PU)		✓ VP1-preferred PU	
Lenght	4500 mm	Width	915 mm	Height	60.00 mm
Gross weight	41 kg	Volume	0,246 m³		
Min. quantity	4.50 m	Max. Quantity	4.50 m		

Tender Text

Vertical cable ladder according to DIN EN 61537, consisting of 2 three-sided continuously perforated profiles U 6040 and screw-in C-profile rungs 2986 with 18 mm slot width, including proportionate fixing accessories made of stainless steel. The continuous perforation of the side rails allows the installation of additional rungs, for example alternating, for double-sided occupancy. For transport reasons, delivery is as a kit.

Corresponding U-clamps: BU...

Delivery : unassembled

Dimensions (approx. dimensions)

Height H x width W : 60 x 915 mm

Side rail dimensions : 40 x 60 x 40 mm

Material thickness side rail : 4 mm

Rung distance : 500 mm

Number of rails : 9 pieces

3-sided long rail perforation : 13 x 40 mm

Center distance : 50 mm

Combination perforation of rail : 9 x 16 mm and Ø 11 mm

Center distance : 25 mm

Load capacity at B/2 : 1 kN

Delivery length L : 4500 mm

Usable cross-section : 28390 mm²

Material : stainless steel, material no. 1.4301, AISI 304

NIEDAX Model no. : STUC 60/905 E3

EP Material_____ EP Wage_____

Unit price/metre

Safety & Environment

REACH Date	25.06.2025
REACH Info	Conformable
RoHS Info	Conformable

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Origin & International Trade

Country of origin	DE
Customs tariff number	73089059

Related items

Barrier strip

Model No.	Description
GRSM 6 E3	Hook bolt, thread M6, with toothed flange nut, Ø 16 mm, stainless steel, material code: 1.4301, AISI 304
RW 35 E3	Barrier strip, 30x3000 mm, t=0,8 mm, stainless steel, material code: 1.4301, AISI 304, incl. accessories

Connector

Model No.	Description
VB 6040 E3	Longitudinal connector for profile U 6040 and U 4530, stainless steel, material code: 1.4301, AISI 304, incl. accessories