

Technical Datasheet
Vertical Cable Ladder System



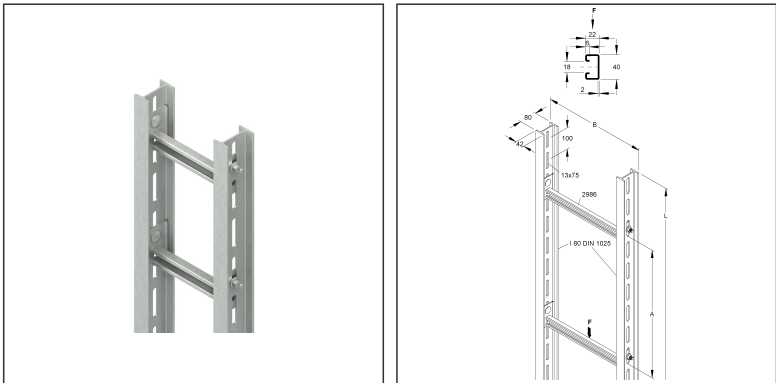
Vertical Cable Ladder

heavy version, made of I 80 profiles according to DIN 1025 and anchor channels
 model 2986 (C-profile), unmounted

STIC 86/403

EAN Code: 4013339323463
 Smallest packaging unit: 6 m
 quantity unit: m M

the photorealistic images are to be considered as reference
 images



Article Description

Vertical cable ladder, heavy, 80x480x6000 mm, rung distance 300 mm, steel, hot dip galvanised DIN EN ISO 1461,incl. accessories, unmounted

Incl. accessories

6 meter = 1 piece		✓ lowest delivery unit	✓ preferred delivery unit
Model No.	Description	quantity	
FLM 12X30 F	Mushroom-head bolt M12, similar DIN 603, length 30 mm, steel, hot dip galvanised DIN EN ISO 1461	40 pcs.	

Additional Price Information

Article group	N13
quantity unit	m

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Weight

Weight per quantity unit	16 kg/ m
Weight in kg per 100	1648 kg/ 100m

Physical Article Dimensions

Height	80.00 mm
Width	480 mm
Depth/length	6000 mm

Packing Dimension

6 meters = 1 piece		✓ VP1-smallest packaging unit (PU)		✓ VP1-preferred PU	
Lenght	6000 mm	Width	480 mm	Height	80.00 mm
Gross weight	99 kg	Volume	0,230 m³		
Min. quantity	6.00 m	Max. Quantity	6.00 m		

Tender Text

Vertical cable ladder according to DIN EN 61537, heavy-duty version, consisting of hot-rolled continuously perforated profiles I 80 according to DIN 1025 and screw-in C-profile rungs 2986 with 18 mm slot width, including hot-dip galvanised proportionate fixing accessories. 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... and BUK...

For use in function maintenance, please observe additional instructions!

Delivery : unassembled

Dimensions (approx. dimensions)

Height H x width W : 80 x 480 mm

Rail dimensions : 80 x 42 mm

Rung distance : 300 mm

Number of rungs : 20 pieces

3-sided rail perforation : 13 x 75 mm

Center distance : 100 mm

Load capacity with B/2 : 1.75 kN

Delivery length L : 6000 mm

Usable cross-section : 22968 mm²

Material : steel, hot-dip galvanised according to DIN EN ISO 1461

NIEDAX Model no. : STIC 86/403

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

Cover

Model No.	Description
RDHFS 9 VZL	Cover clamp, steel, electro galvanised according to DIN EN ISO 2081, blue passivate
STVDP 30.43 F	Fastening set, steel, hot dip galvanised DIN EN ISO 1461
STVDP 30.43 S	Fastening set, steel, pre-galvanised according to DIN EN 10346
STVFA 400 F	Vertical cable ladder cover, 236x509x3000 mm, free installation, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories
STVFA 400 S	Vertical cable ladder cover, 236x509x3000 mm, free installation, steel, pre-galvanised according to DIN EN 10346, incl. accessories
STVWA 400 F	Vertical cable ladder cover, 203x509x3000 mm, wall mounting, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories
STVWA 400 S	Vertical cable ladder cover, 203x509x3000 mm, wall mounting, steel, pre-galvanised according to DIN EN 10346, incl. accessories

Barrier strip

Model No.	Description
KLWC 18 F	Barrier strip fastening clamp, for 18 mm slot width, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories
RW 35 F	Barrier strip, 30x3000 mm, t=0,75 mm, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories

Connector

Model No.	Description
VBI 80	Longitudinal connector for profile I 80, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories