

Horizontal and Vertical Cable Ladder

rung spacing 300 mm, with continuously perforated and profiled side rails, with cross perforated, riveted, upwards-open rungs made of C-profiles with a 16 mm slot width

★ **KSL 100.403/6 F**

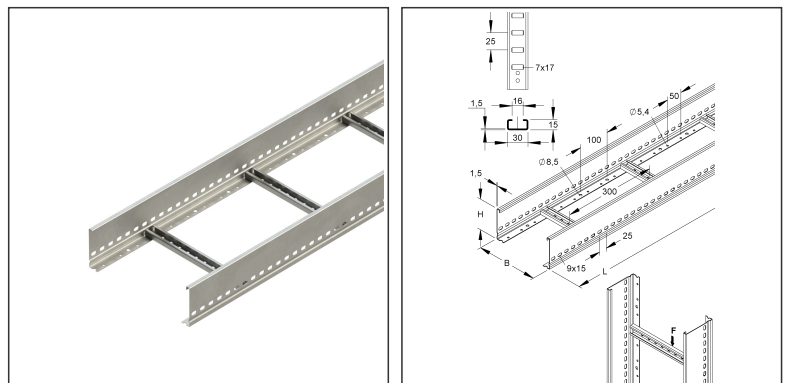
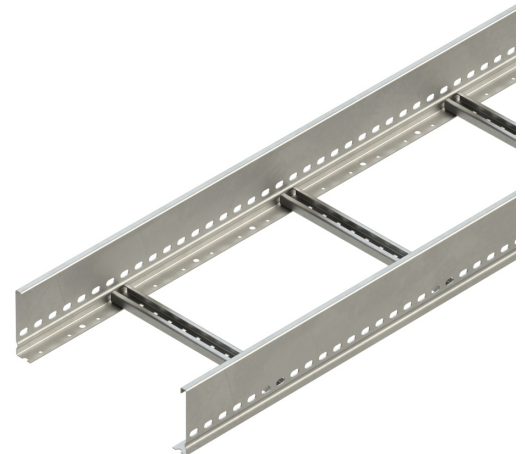
EAN Code: 4013339259687

Smallest packaging unit: 6 m

quantity unit: m M



the photorealistic images are to be considered as reference images



Article Description

Horiz.vertical cabel ladder, 100x400x6000 mm,perf., SA 300 mm,t=1,5 mm, steel, hot-dip galvanised acc. to DIN EN ISO 1461

Additional Price Information

Article group	N13
quantity unit	m

Weight

Weight per quantity unit	4,474 kg / m
Weight in kg per 100	447 kg / 100m

Technical Datasheet

Cable Ladder System

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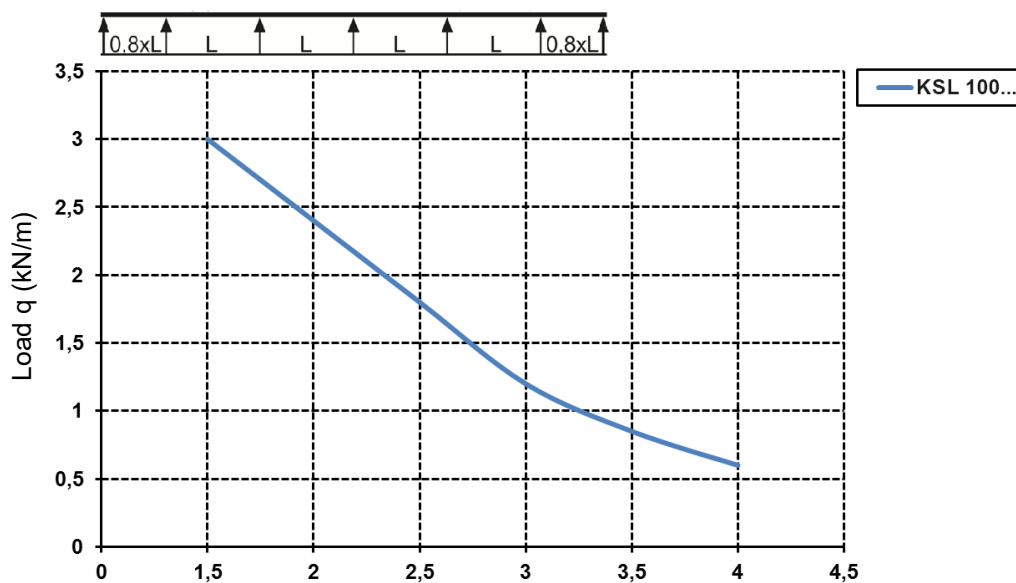
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Physical Article Dimensions

Height	100.00 mm
Width	400 mm
Depth/length	6000 mm

Load Specifications

Load diagram: q = evenly distributed cable load (tested acc. to DIN IEC 61537)



Fixing distance (m)

The load details shown in the diagram are independent of the position of the connectors.

The load specifications apply only to horizontal and vertical cable ladder with 300 mm rung spacing.

Packing Dimension

6 meters = 1 piece		✓ VP1-smallest packaging unit (PU)			
Lenght	6000 mm	Width	400 mm	Height	100.00 mm
Gross weight	27 kg	Volume	0,240 m³		
Min. quantity	6.00 m	Max. Quantity	6.00 m		

Tender Text

Horizontal and vertical cable ladder according to DIN EN 61537, with continuously perforated and profiled side rails, with cross perforation, riveted upwardly open rungs made of C-profiles with 16 mm slot width.

Additional perforations Ø 8.5 mm in the base of the side rails allow variable fastening directly to the ground.

Cross perforations in the rungs allow further extensions and substructures. The load capacity specifications B/2 apply when used as a vertical cable ladder.

For horizontal use of the cable ladder, please refer to the load capacity data in the load diagram.

Delivery length = transport length

Corresponding U-clamps: B... and BK...

Dimensions (approx. dimensions)

Height H (outside) x width W (outside) : 100 x 400 mm

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Tender Text

Material thickness t side rail: 1.5 mm
Rung distance: 300 mm
Side rail perforation: 9 x 15 mm
Center distance: 25 mm
Base perforation : Ø 8.5 mm
Center distance : 100 mm
Load capacity with B/2 : 1 kN
Delivery length L : 6000 mm
Usable cross-section : 33200 mm²
Material : Steel, hot-dip galvanised acc. to DIN EN ISO 1461
NIEDAX Model No. : KSL 100.403/3 F
Material_____ EP Wage_____
Unit price/metre

Safety & Environment

REACH Date	04.02.2026
REACH Info	Conformable
RoHS Info	Conformable

Origin & International Trade

Country of origin	DE
Customs tariff number	73089059