

GRP-Cable Ladders

pultruded, with upwards open unperforated rungs made of C-profile with approx. 17 mm slot width

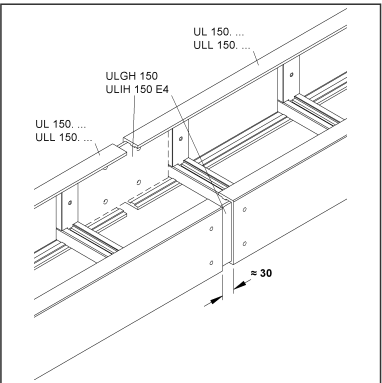
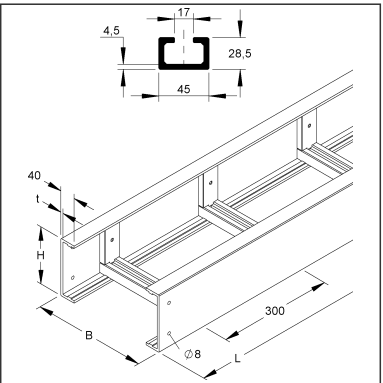
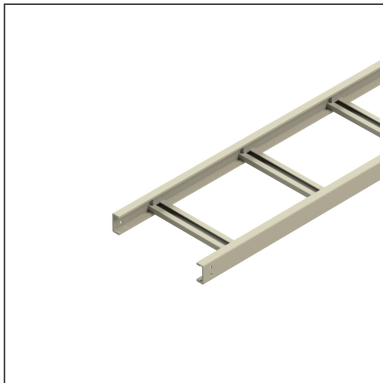
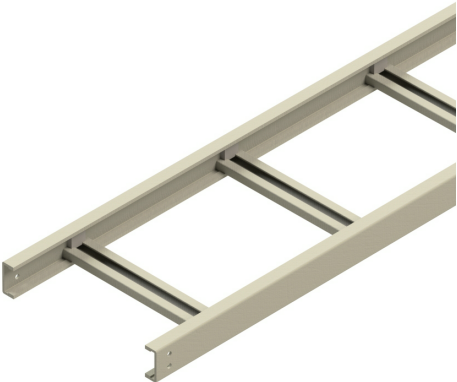
UL 150.200/3

EAN Code: 4013339965175

Smallest packaging unit: 3 m

quantity unit: m M

the photorealistic images are to be considered as reference images



Article Description

GRP-cable ladders, 150x200x3000 mm, with unperforated rungs, glass fiber reinforced polyester, pultruded, RAL 7032, pebble grey

Additional Price Information

Article group	N15
quantity unit	m

Weight

Weight per quantity unit	5,703 kg / m
Weight in kg per 100	570 kg / 100m

Technical Datasheet

Cable Ladder System

UL 150.200/3

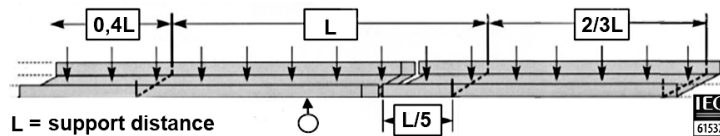
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Physical Article Dimensions

Height	150.00 mm
Width	200.00 mm
Depth/length	3000 mm

Load Specifications

Please contact us for larger or different support distances. Load values apply to cable tray lengths, mounted in the horizontal plane, horizontal running direction with several support distances.



UL 150 series - Maximum loads		
Ladder length (m)	Support span (m)	Maximum load (kN/m)
3	1	2,5
	1,5	2,5
6	1	2,5
	1,5	2,5
	2	2,5
	3	2,5

Note: The deflection of the cable ladders was measured with a positioning of the connectors of L/5 of the fastening distance between 2 brackets. If this distance is not maintained, the deflection can increase by up to 30%.

Packing Dimension

3 meters = 1 piece		✓ VP1-smallest packaging unit (PU)		✓ VP1-preferred PU	
Lenght	3000 mm	Width	200.00 mm	Height	150.00 mm
Gross weight	17 kg	Volume	0,090 m³		
Min. quantity	3.00 m	Max. Quantity	3.00 m		

Tender Text

GRP cable ladder according to DIN EN 61537, pultruded, consisting of U-shaped unperforated side rails but with connector perforations for the connection and open, clamped, unperforated rungs made of C-profile with a slot width of approx. 17 mm, for horizontal installation, halogen-free.

The rungs are fastened with a metal-free, patented clamp attachment, so the cable ladder is made of 100% glass fiber reinforced plastic (GRP).

When installing the cable ladder, a mounting distance of approx. 30 mm must be taken into account.

Dimensions (approx. dimensions) H x W : 150 x 200 mm

Material thickness spar : 6 mm

Rung spacing : 300 mm

Side rail perforation: Ø 8 mm

center distance : 80 mm

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Cable Ladder System

UL 150.200/3

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Tender Text

Delivery length L : 3000 mm
Usable cross-section : 16799 mm²
Material : UP-GF (glass fibre reinforced polyester)
Colour : pebble grey RAL : 7032 (similar)
NIEDAX Model No. : UL 150.200/3
EP Material_____ EP Wage_____
Unit price/metre

Safety & Environment

REACH Date	21.01.2025
REACH Info	Conformable
RoHS Info	Conformable

Origin & International Trade

Country of origin	FR
Customs tariff number	39259020

Related items

Barrier strip

Model No.	Description
ULTL 150	GRP-barrier strip for cable ladder, 102x3000 mm, glass fiber reinforced polyester, pressed, RAL 7032, pebble grey