

Cable Tray

perforated

RL 85.500 F

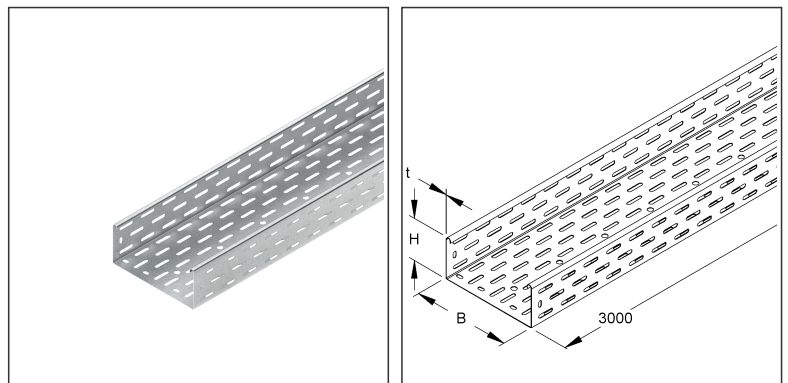
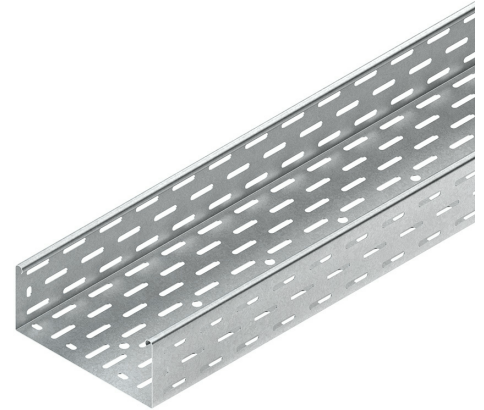
EAN Code: 4013339234806

Smallest packaging unit: 2 x 3 m

quantity unit: m M



the photorealistic images are to be considered as reference images



Article Description

Cable tray, 85x500x3000 mm, perforated, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories

Technical Datasheet

Cable Tray System

RL 85.500 F

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Incl. accessories

3 meter = 1 piece		- lowest delivery unit	- preferred delivery unit
Model No.	Description	quantity	
1-FLM 6X12 F	Mushroom-head bolt M6, similar DIN 603, length 12 mm, steel, hot dip galvanised DIN EN ISO 1461	12 pcs.	
1-RV 85.500 F	Splice plate, single, U-shaped, 74x497 mm, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories	1 pcs.	
6 meter = 1 bundle		✓ lowest delivery unit	✓ preferred delivery unit
Model No.	Description	quantity	
FLM 6X12 F	Mushroom-head bolt M6, similar DIN 603, length 12 mm, steel, hot dip galvanised DIN EN ISO 1461	24 pcs.	
RV 85.500 F	Splice plate, single, U-shaped, 74x497 mm, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories	2 pcs.	
78 meter = 1 rack		- lowest delivery unit	- preferred delivery unit
Model No.	Description	quantity	
FLM 6X12 F	Mushroom-head bolt M6, similar DIN 603, length 12 mm, steel, hot dip galvanised DIN EN ISO 1461	312 pcs.	
RV 85.500 F	Splice plate, single, U-shaped, 74x497 mm, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories	26 pcs.	

Additional Price Information

Article group	N13
quantity unit	m

Weight

Weight per quantity unit	5,234 kg / m
Weight in kg per 100	523 kg / 100m

Physical Article Dimensions

Height	85.00 mm
Width	500 mm
Depth/length	3000 mm

Technical Datasheet

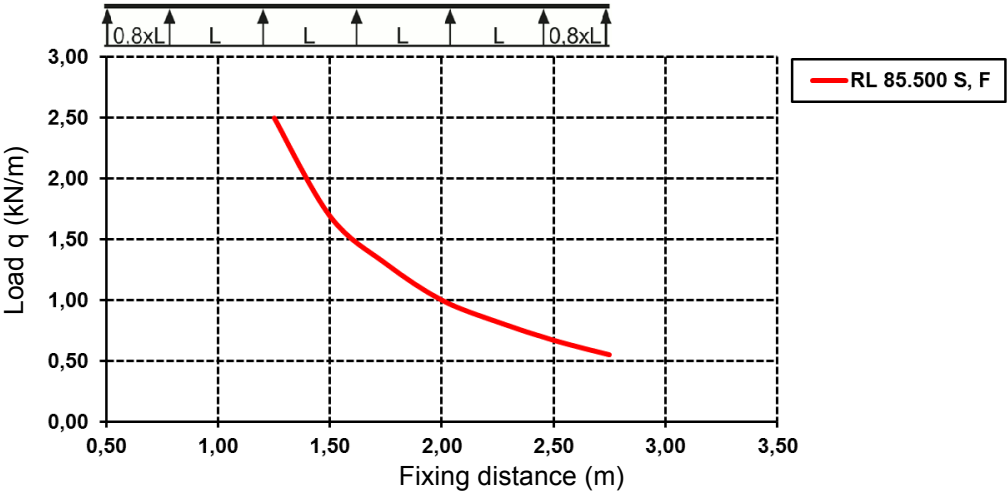
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Load Specifications

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



Packing Dimension

6 meters = 1 bundle

✓ VP1-smallest packaging unit (PU) ✓ VP1-preferred PU

Lenght	3000 mm	Width	505 mm	Height	90.00 mm
Gross weight	31 kg	Volume	0,136 m ³		
Min. quantity	6.00 m	Max. Quantity	6.00 m		

78 meters = 1 rack

Lenght	3000 mm	Width	1162 mm	Height	1120 mm
Gross weight	506 kg	Volume	3,904 m ³		
Min. Quantity	78.00 m	Max. Quantity	78.00 m		

Tender Text

Cable tray, acc. to DIN EN 61537, with offset bottom and side perforations, continuous central perforation for suspension with threaded rods M 10/..., including one-piece U-shaped splice plate RV 85... and proportional fastening accessories in hot-dip galvanised.

Dimensions (approx. dimensions) H x W : 85 x 500 mm

Material thickness : 1 mm

Centre hole : Ø 11 mm

Delivery length : 3000 mm

Useful cross section : 42300 mm²

Material : Steel, hot-dip galvanised acc. to DIN EN ISO 1461

NIEDAX Model No. : RL 85.500 F

EP material _____ EP wage _____

Unit price/meter

Safety & Environment

REACH Date	23.01.2024
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
RD 500 F	Cover for cable tray/-ladder, with joint strip, 502x3000 mm, steel, hot dip galvanised DIN EN ISO 1461
RDHF 9 E2	Cover clamp, stainless steel, material code: 1.4310
RDRS 9 F	Turning bolt with locking nut acc. to DIN EN ISO 10511, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories
RDV 500 F	Cover for cable tray/-ladder, with joint strip, 502x3000 mm, steel, hot dip galvanised DIN EN ISO 1461

Barrier strip

Model No.	Description
RW 85 F	Barrier strip, 80x3000 mm, t=0,9 mm, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories