

Cable Tray, light

perforated, with integrated splice plate

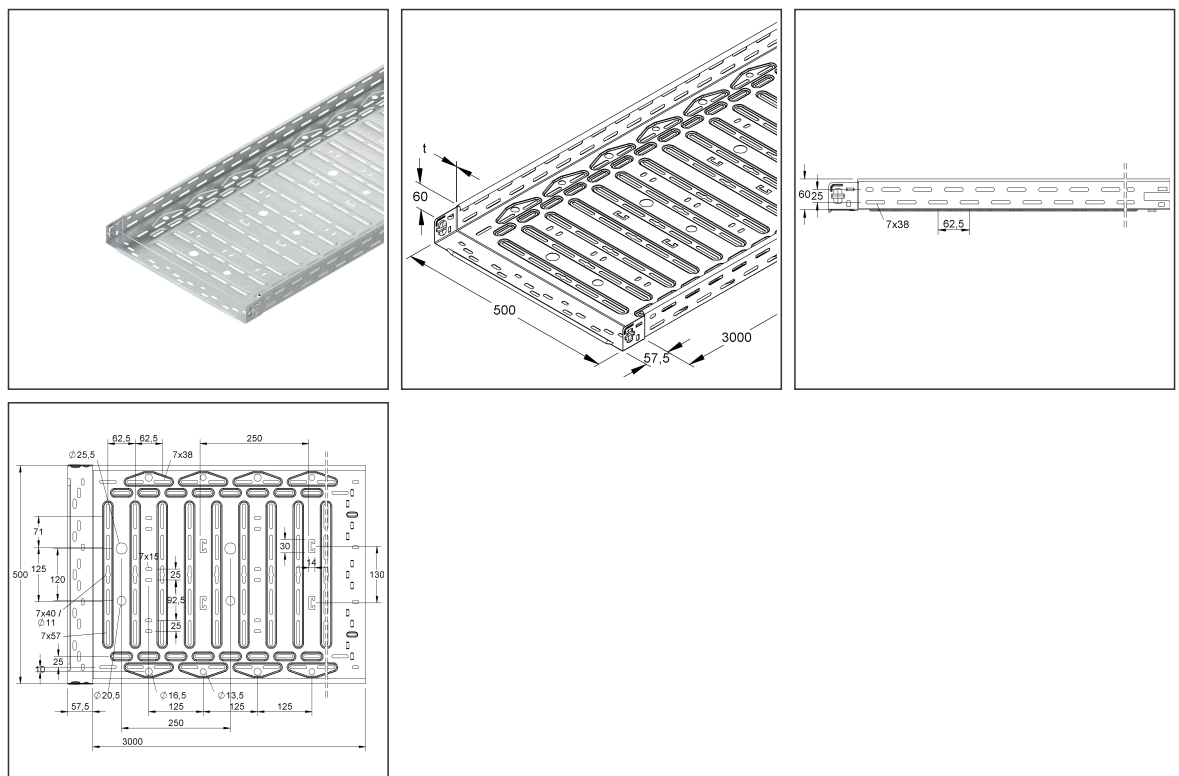
RLVC 60.500 F NX CITO^{Line}

EAN Code: 4013339101245

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, perforated, w. integrated splice plate, 60x500x3000mm, CITO, steel, hot dip galvanised DIN EN ISO 1461

Technical Datasheet

Cable Tray System

RLVC 60.500 F NX CITO Line

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Excl. Accessories

exclusive bolting	Please order the necessary screws for the joint separately. Requirement: 4 pieces FLM 6X12 per joint
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Additional Price Information

Article group	N13
quantity unit	m

Weight

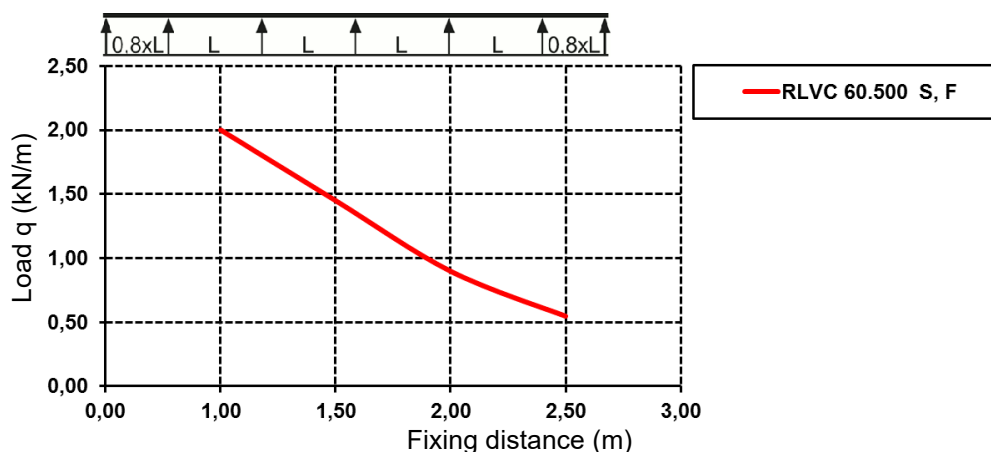
Weight per quantity unit	4,684 kg / m
Weight in kg per 100	468 kg / 100m

Physical Article Dimensions

Height	65.40 mm
Width	503.60 mm
Depth/length	3058 mm

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	3058 mm	Width	509 mm	Height	71.00 mm
Gross weight	28 kg	Volume	0,109 m³		
Min. quantity	6.00 m	Max. Quantity	6.00 m		

126 meters = 1 rack					
Lenght	3058 mm	Width	1162 mm	Height	1120 mm
Gross weight	688 kg	Volume	3,979 m³		
Min. Quantity	126.00 m	Max. Quantity	126.00 m		

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Tender Text

Cable tray, light, acc. to DIN EN 61537, with stamped splice plate for screwless quick fastening and with offset bottom and side perforation for continuous fastening and installation of the system components, bottom additionally beaded and with continuous central keyhole perforation for suspension with threaded rods M 10/... additionally a four-row perforation in the bottom, arranged symmetrically from the centre, allows cable glands to be accommodated, two rows of T-outlets, also arranged symmetrically in the bottom, allow cable ties to be fastened quickly by looping them in from above (no threading required). For use in functional maintenance, please observe additional regulations! Please order the required mounting accessories for function maintenance 4x FLM 6X12 separately!

VDE certified!

Dimensions (approx. dimensions)

Height H x width W : 60 x 500 mm

Material thickness t : 0.9 mm

Keyhole perforation : 7 x 40 mm and Ø 11 mm

distance : 62.5 mm

inner symmetrical bottom hole row : Ø 20.5 mm and Ø 25.5 mm

symmetrical distance : 120 mm

distance : 250 mm

outer symmetrical bottom hole row : Ø 13.5 mm and Ø 16.5 mm

symmetrical distance : 445 mm

distance : 125 mm

T-outlets : 14 x 30 mm

symmetrical distance : 130 mm

Distance : 250 mm

Delivery length L : 3000 mm

Usable cross section : 29800 mm²

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

NIEDAX Model No.: RLVC 60.500 F

EP material_____ EP wage_____

Unit price/meter

Safety & Environment

REACH Date	25.06.2025
REACH Info	Conformable
RoHS Info	Conformable

Origin & International Trade

Country of origin	DE
Customs tariff number	73089059

Technical Datasheet

Cable Tray System

RLVC 60.500 F NX **CITO**Line

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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
RDHK 60 E2	Cover retaining clamp, height 58 mm, 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 50 F	Barrier strip, 47x3000 mm, t=0,75 mm, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories
RW 60 F	Barrier strip, 55x3000 mm, t=0,75 mm, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories