

Technical Datasheet

Cable Tray System



Cable Tray, light

perforated, with integrated splice plate

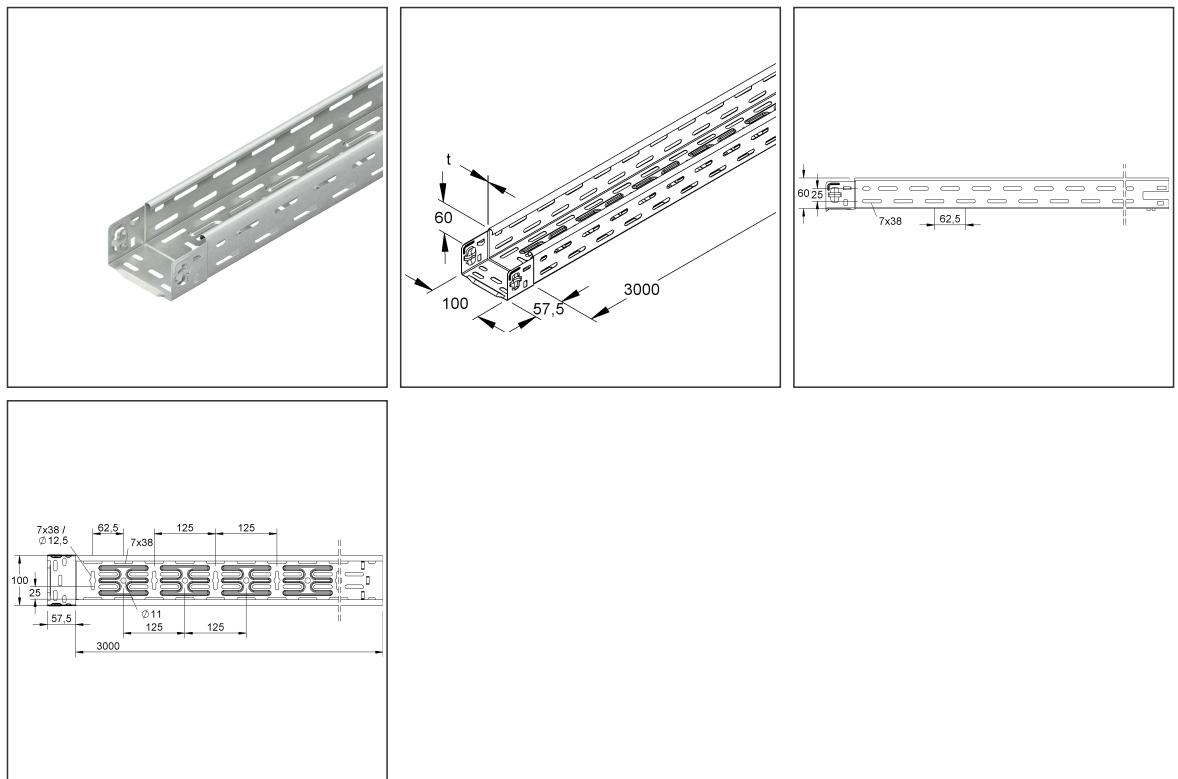
RLVC 60.100 NX **CITO**Line

EAN Code: 4013339948178

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, 60x100x3000mm, CITO, steel, pre-galvanised according to DIN EN 10346

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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

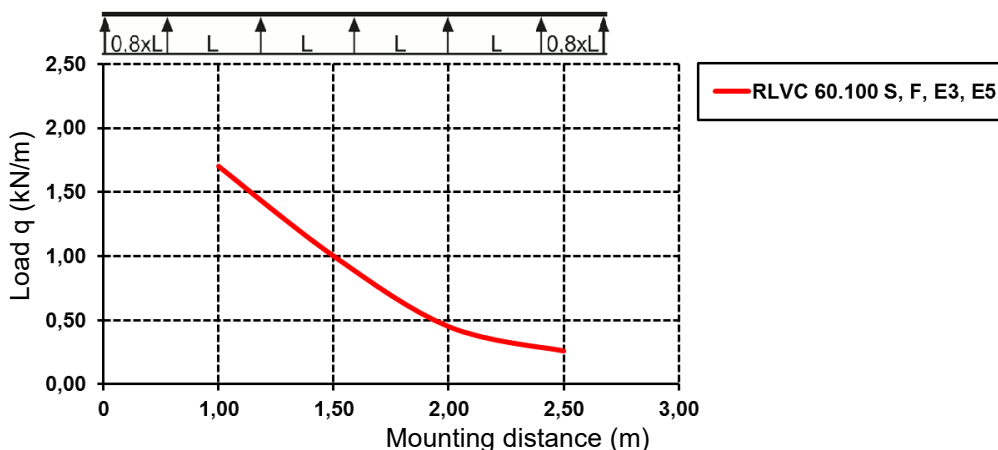
Weight per quantity unit	1,286 kg / m
Weight in kg per 100	129 kg / 100m

Physical Article Dimensions

Height	65.40 mm
Width	103.50 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	109.00 mm	Height	71.00 mm
Gross weight	7,71 kg	Volume	0,023 m ³		
Min. quantity	6.00 m	Max. Quantity	6.00 m		
720 meters = 1 rack					
Lenght	3058 mm	Width	1162 mm	Height	1120 mm
Gross weight	1023 kg	Volume	3,979 m ³		
Min. Quantity	720.00 m	Max. Quantity	720.00 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 perforations for continuous fastening and attachment of the system components, bottom additionally beaded and with continuous central hole or keyhole perforation for suspension with threaded rods M 10/... or M 12/... . For use in function maintenance, please observe additional regulations! Please order the required fastening accessories for function maintenance 4x FLM 6X12 separately!
 VDE certified!
 Dimensions (approx. dimensions)
 Height H x width W : 60 x 100 mm
 Material thickness t : 0.75 mm
 Hole perforation : Ø 11 mm
 distance : 125 mm
 Keyhole perforation : 7 x 38 mm and Ø 12.5 mm
 distance : 125 mm
 Delivery length L : 3000 mm
 Usable cross section : 5800 mm²
 Material : Steel, pre-galvanised acc. to DIN EN 10346
 NIEDAX Model No. : RLVC 60.100
 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

Related items

Cover

Model No.	Description
RD 100	Cover for cable tray/-ladder, with joint strip, 102x3000 mm, steel, pre-galvanised according to DIN EN 10346
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	Turning bolt with locking nut acc. to DIN EN ISO 10511, steel, pre-galvanised according to DIN EN 10346, incl. accessories
RDV 100	Cover for cable tray/-ladder, with joint strip, 102x3000 mm, steel, pre-galvanised according to DIN EN 10346

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Related items

Barrier strip

Model No.	Description
RW 50	Barrier strip, 47x3000 mm, t=0,75 mm, steel, pre-galvanised according to DIN EN 10346, incl. accessories
RW 60	Barrier strip, 55x3000 mm, t=0,75 mm, steel, pre-galvanised according to DIN EN 10346, incl. accessories