

Technical Datasheet

Cable Tray System



Cable Tray, light

perforated, with integrated splice plate

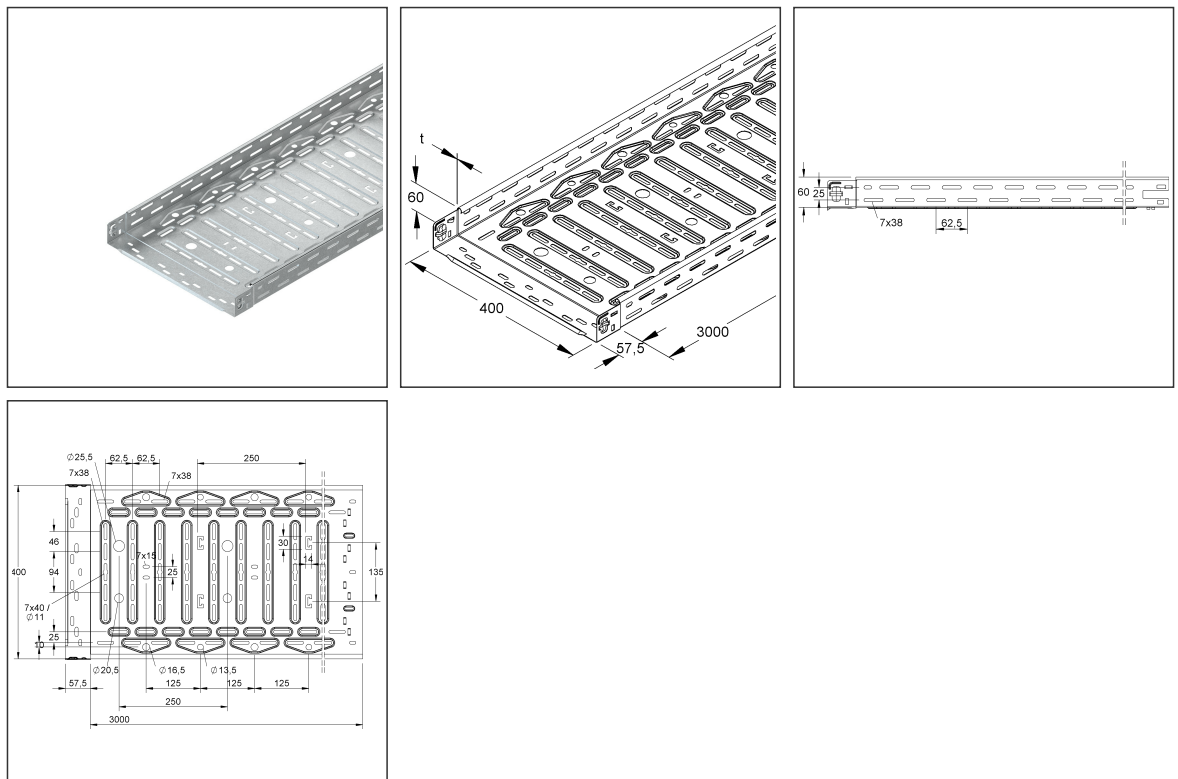
RLVC 60.400 F NX CITO^{Line}

EAN Code: 4013339101238

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, 60x400x3000mm, CITO, steel, hot dip galvanised DIN EN ISO 1461

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Additional Price Information

Article group	N13
quantity unit	m

Weight

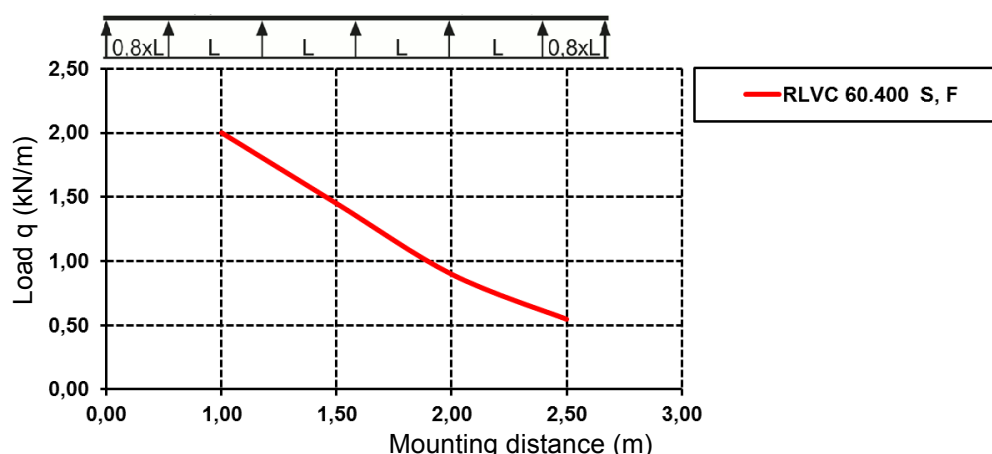
Weight per quantity unit	3,947 kg/ m
Weight in kg per 100	395 kg/ 100m

Physical Article Dimensions

Height	65.40 mm
Width	403.80 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	409 mm	Height	71.00 mm
Gross weight	24 kg	Volume	0,088 m ³		
Min. quantity	6.00 m	Max. Quantity	6.00 m		

168 meters = 1 rack					
Lenght	3058 mm	Width	1162 mm	Height	1120 mm
Gross weight	761 kg	Volume	3,979 m ³		
Min. Quantity	168.00 m	Max. Quantity	168.00 m		

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

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Tender Text

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).

VDE certified!

Dimensions (approx. dimensions) H x W : 60 x 400 mm

Material thickness t : 0.9 mm

Keyhole perforation : 7 x 40 mm and \varnothing 11 mm

distance : 62.5 mm

inner symmetrical bottom hole row : \varnothing 20.5 mm and \varnothing 25.5 mm

symmetrical distance : 120 mm

distance : 250 mm

outer symmetrical bottom hole row : \varnothing 13.5 mm and \varnothing 16.5 mm

symmetrical distance : 345 mm

distance : 125 mm

T-outlets : 14 x 30 mm

symmetrical distance : 135 mm

Distance : 250 mm

Delivery length L : 3000 mm

Usable cross section : 23800 mm²

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

NIEDAX Model No.: RLVC 60.400 F

EP material _____ EP wage _____

Unit price/meter

Safety & Environment

REACH Date	17.01.2023
REACH Info	Conformable
RoHS Info	Conformable

Origin & International Trade

Country of origin	DE
Customs tariff number	73089059

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Related items

Cover

Model No.	Description
RD 400 F	Cover for cable tray/-ladder, with joint strip, 402x3000 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 400 F	Cover for cable tray/-ladder, with joint strip, 402x3000 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