

### Cable Tray

perforated

RL 110.200 F

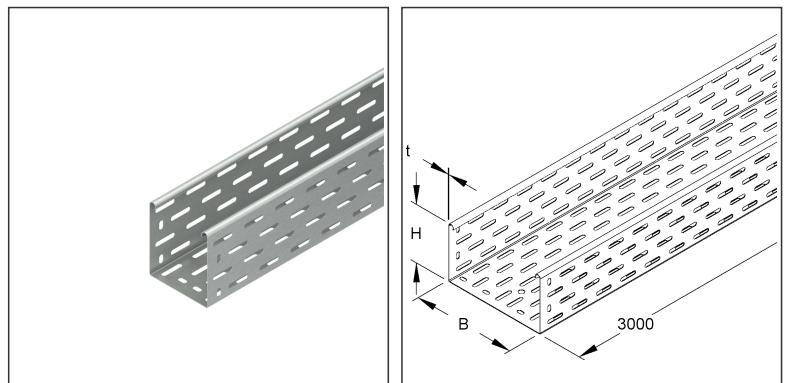
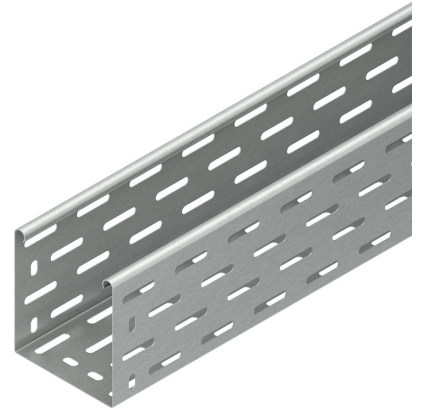
EAN Code: 4013339244805

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, 110x200x3000 mm, perforated, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories

# Technical Datasheet

## Cable Tray System

RL 110.200 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         | 10 pcs.                |                           |
| 1-RV 110.200 F     | Splice plate, single, U-shaped, 99x197 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         | 20 pcs.                |                           |
| RV 110.200 F       | Splice plate, single, U-shaped, 99x197 mm, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories | 2 pcs.                 |                           |
| 192 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         | 640 pcs.               |                           |
| RV 110.200 F       | Splice plate, single, U-shaped, 99x197 mm, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories | 64 pcs.                |                           |

### Additional Price Information

|               |     |
|---------------|-----|
| Article group | N13 |
| quantity unit | m   |

### Weight

|                          |               |
|--------------------------|---------------|
| Weight per quantity unit | 3,372 kg / m  |
| Weight in kg per 100     | 337 kg / 100m |

### Physical Article Dimensions

|              |           |
|--------------|-----------|
| Height       | 110.00 mm |
| Width        | 200.00 mm |
| Depth/length | 3000 mm   |

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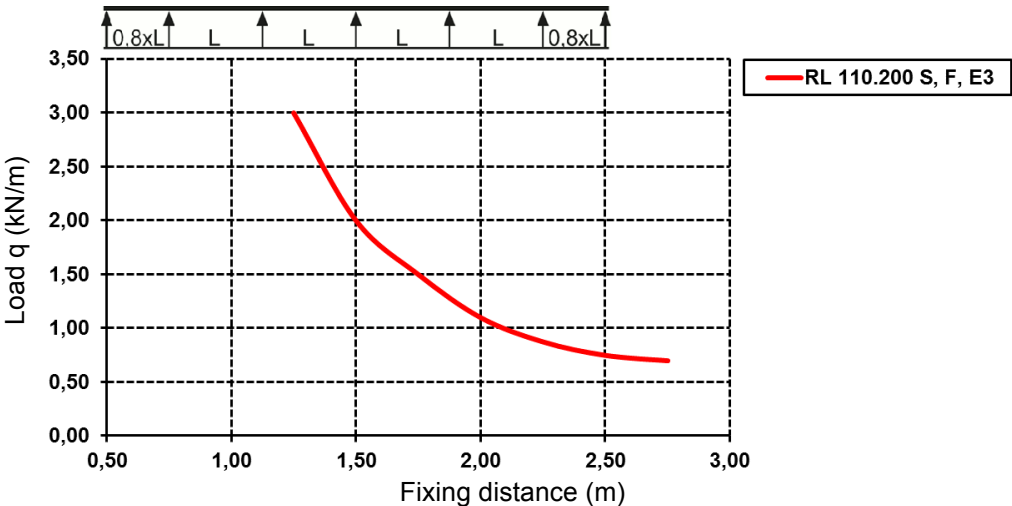
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### Load Specifications

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



### Packing Dimension

|                            |         |                                     |          |                    |           |
|----------------------------|---------|-------------------------------------|----------|--------------------|-----------|
| <b>6 meters = 1 bundle</b> |         | ✓ VP1-smallest packaging unit ( PU) |          | ✓ VP1-preferred PU |           |
| Lenght                     | 3000 mm | Width                               | 205 mm   | Height             | 115.00 mm |
| Gross weight               | 20 kg   | Volume                              | 0,071 m³ |                    |           |
| Min. quantity              | 6.00 m  | Max. Quantity                       | 6.00 m   |                    |           |

|                            |          |               |          |        |         |
|----------------------------|----------|---------------|----------|--------|---------|
| <b>192 meters = 1 rack</b> |          |               |          |        |         |
| Lenght                     | 3000 mm  | Width         | 1162 mm  | Height | 1120 mm |
| Gross weight               | 745 kg   | Volume        | 3,904 m³ |        |         |
| Min. Quantity              | 192.00 m | Max. Quantity | 192.00 m |        |         |

### Tender Text

Cable tray acc. to DIN EN 61537, with offset bottom and side perforations, including one-piece U-shaped splice plate RV 110...F and proportional fastening accessories in hot-dip galvanised.

Dimensions (approx. dimensions) H x W : 110 x 200 mm

Material thickness  $t$  : 1 mm

Delivery length  $L$  : 3000 mm

Usable cross section : 21800 mm<sup>2</sup>

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

NIEDAX Model No. : RL 110.200 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 200 F    | Cover for cable tray/-ladder, with joint strip, 202x3000 mm, steel, hot dip galvanised DIN EN ISO 1461               |
| RDHK 110 E2 | Cover retaining clamp, height 108 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 200 F   | Cover for cable tray/-ladder, with joint strip, 202x3000 mm, steel, hot dip galvanised DIN EN ISO 1461               |
| RDHF 9 E2   | Cover clamp, stainless steel, material code: 1.4310                                                                  |

#### Barrier strip

| Model No. | Description                                                                                       |
|-----------|---------------------------------------------------------------------------------------------------|
| RW 110 F  | Barrier strip, 98x3000 mm, t=0,9 mm, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories |