

## Horizontal and Vertical Cable Ladder

rung spacing 300 mm, with continuously perforated and profiled side rails, with cross perforated, riveted, upwards-open rungs made of C-profiles with a 16 mm slot width

★ KSL 60.403/3 S

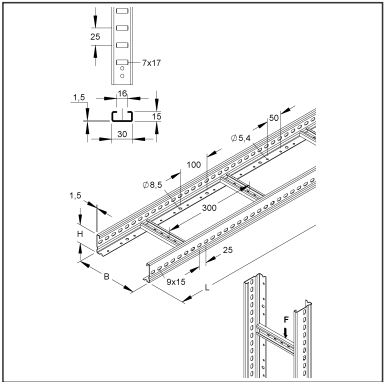
EAN Code: 4013339261932

Smallest packaging unit: 3 m

quantity unit: m M



the photorealistic images are to be considered as reference images



### Article Description

Horiz.vertical cabel ladder, 60x400x3000 mm,perf., SA 300 mm,t=1,5 mm, steel, pre-galvanised acc. to DIN EN 10346

### Additional Price Information

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

### Weight

|                          |               |
|--------------------------|---------------|
| Weight per quantity unit | 3,116 kg / m  |
| Weight in kg per 100     | 312 kg / 100m |

# Technical Datasheet

## Cable Ladder System



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### Physical Article Dimensions

|              |          |
|--------------|----------|
| Height       | 60.00 mm |
| Width        | 400 mm   |
| Depth/length | 3000 mm  |

### Packing Dimension

|                           |         |                                     |          |        |          |
|---------------------------|---------|-------------------------------------|----------|--------|----------|
| <b>3 meters = 1 piece</b> |         | ✓ VP1-smallest packaging unit ( PU) |          |        |          |
| Lenght                    | 3000 mm | Width                               | 400 mm   | Height | 60.00 mm |
| Gross weight              | 9,35 kg | Volume                              | 0,072 m³ |        |          |
| Min. quantity             | 3.00 m  | Max. Quantity                       | 3.00 m   |        |          |

|                            |          |               |          |        |         |
|----------------------------|----------|---------------|----------|--------|---------|
| <b>144 meters = 1 rack</b> |          |               |          |        |         |
| Lenght                     | 3000 mm  | Width         | 1162 mm  | Height | 1120 mm |
| Gross weight               | 547 kg   | Volume        | 3,904 m³ |        |         |
| Min. Quantity              | 144.00 m | Max. Quantity | 144.00 m |        |         |

### Tender Text

Horizontal and vertical cable ladder according to DIN EN 61537, with continuously perforated and profiled side rails, with cross perforation, riveted upwardly open rungs made of C-profiles with 16 mm slot width.

Additional perforations Ø 8.5 mm in the base of the side rails allow variable fastening directly to the ground.

Cross perforations in the rungs allow further extensions and substructures. The load capacity specifications B/2 apply when used as a vertical cabel ladder.

For horizontal use of the cable ladder, please refer to the load capacity data in the load diagram.

Delivery length = transport length

Corresponding U-clamps: B... and BK...

Dimensions (approx. dimensions)

Height H (outside) x width W (outside) : 60 x 400 mm

Material thickness t side rail: 1.5 mm

Rung distance: 300 mm

Side rail perforation: 9 x 15 mm

Center distance: 25 mm

Base perforation : Ø 8.5 mm

Center distance : 100 mm

Base perforation : Ø 5.4 mm

Center distance : 50 mm

Load capacity with B/2 : 1 kN

Delivery length L : 3000 mm

Usable cross-section : 17200 mm²

Material : Steel, pre-galvanised according to DIN EN 10346

NIEDAX Model No. : KSL 60.403/3 S

Material\_\_\_\_\_ EP Wage\_\_\_\_\_

Unit price/metre

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### Safety & Environment

|            |             |
|------------|-------------|
| REACH Date | 04.02.2026  |
| REACH Info | Conformable |
| RoHS Info  | Conformable |

### Origin & International Trade

|                       |          |
|-----------------------|----------|
| Country of origin     | DE       |
| Customs tariff number | 73089059 |

### Related items

#### Cover

| Model No. | Description                                                                                                                |
|-----------|----------------------------------------------------------------------------------------------------------------------------|
| RD 400    | Cover for cable tray/-ladder, with joint strip, 402x3000 mm, steel, pre-galvanised according to DIN EN 10346               |
| RDRS 9    | Turning bolt with locking nut acc. to DIN EN ISO 10511, steel, pre-galvanised according to DIN EN 10346, incl. accessories |
| RDV 400   | Cover for cable tray/-ladder, with joint strip, 402x3000 mm, steel, pre-galvanised according to DIN EN 10346               |

#### Barrier strip

| Model No. | Description                                                                                                             |
|-----------|-------------------------------------------------------------------------------------------------------------------------|
| KLWC 16   | Barrier strip fastening clamp, for 16 mm slot width, steel, pre-galvanised according to DIN EN 10346, incl. accessories |
| RTV 35 E2 | Splice plate for barrier strip, 29x80 mm, stainless steel, material code: 1.4310                                        |
| RW 35     | Barrier strip, 30x3000 mm, t=0,75 mm, steel, pre-galvanised according to DIN EN 10346, incl. accessories                |

#### Connector

| Model No.    | Description                                                                                                     |
|--------------|-----------------------------------------------------------------------------------------------------------------|
| KSV 60 S     | Splice plate for cable ladder, height 60 mm, steel, pre-galvanised according to DIN EN 10346, incl. accessories |
| KSV 60/320 S | Splice plate for cable ladder, 60x320mm, steel, pre-galvanised according to DIN EN 10346                        |