

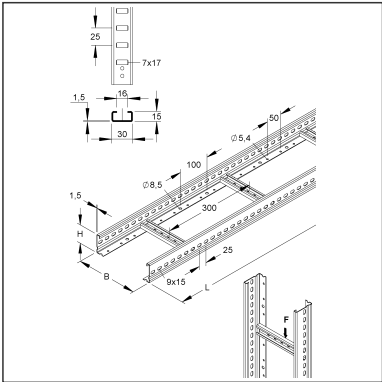
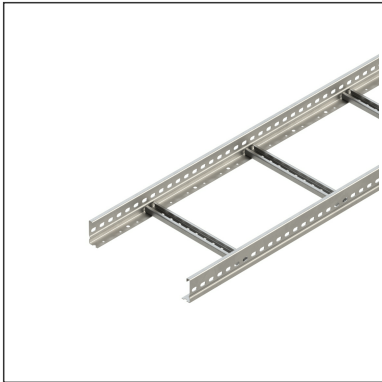
Horizontal and Vertical Cable Ladder

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 60.303/6 S

EAN Code: 4013339259830  
Smallest packaging unit: 6 m  
quantity unit: m M

the photorealistic images are to be considered as reference images



Article Description

Horiz.vertical cabel ladder, 60x300x6000 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 | 2,883 kg / m  |
| Weight in kg per 100     | 288 kg / 100m |

# Technical Datasheet

## Cable Ladder System

★ KSL 60.303/6 S

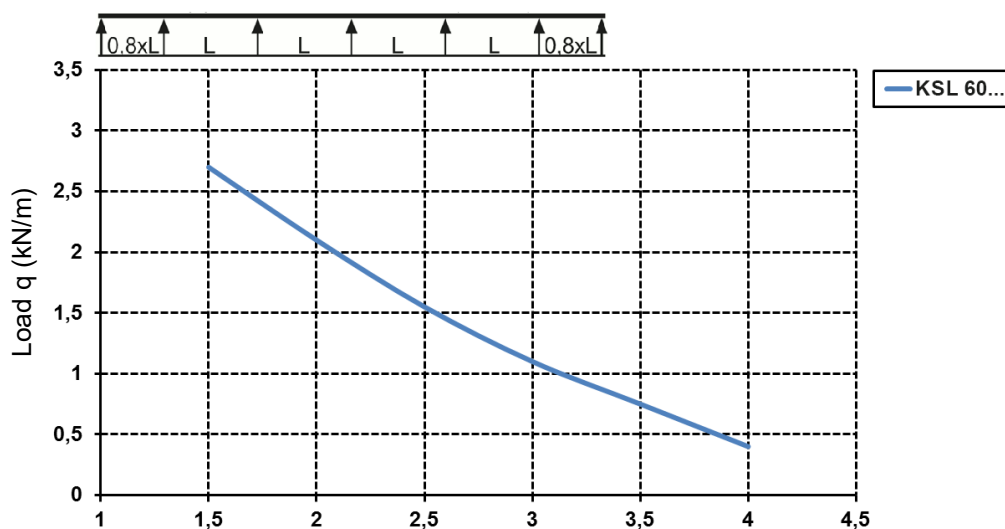
the photorealistic images are to be considered as reference images

### Physical Article Dimensions

|              |          |
|--------------|----------|
| Height       | 60.00 mm |
| Width        | 300 mm   |
| Depth/length | 6000 mm  |

### Load Specifications

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



Fixing distance (m)

The load details shown in the diagram are independent of the position of the connectors.

The load specifications apply only to horizontal and vertical cable ladder with 300 mm rung spacing.

### Packing Dimension

|                           |         |                                     |          |        |          |
|---------------------------|---------|-------------------------------------|----------|--------|----------|
| <b>6 meters = 1 piece</b> |         | ✓ VP1-smallest packaging unit ( PU) |          |        |          |
| Lenght                    | 6000 mm | Width                               | 300 mm   | Height | 60.00 mm |
| Gross weight              | 17 kg   | Volume                              | 0,108 m³ |        |          |
| Min. quantity             | 6.00 m  | Max. Quantity                       | 6.00 m   |        |          |

### 120 meters = 1 bundle

|               |          |               |          |
|---------------|----------|---------------|----------|
| Min. Quantity | 120.00 m | Max. Quantity | 120.00 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  $\varnothing$  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 cable ladder.

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

Delivery length = transport length

# Technical Datasheet

## Cable Ladder System



the photorealistic images are to be considered as reference images

### Tender Text

Corresponding U-clamps: B... and BK...  
Dimensions (approx. dimensions)  
Height H (outside) x width W (outside) : 60 x 300 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 : 6000 mm  
Usable cross-section : 12850 mm<sup>2</sup>  
Material : Steel, pre-galvanised according to DIN EN 10346  
NIEDAX Model No. : KSL 60.303/6 S  
Material\_\_\_\_\_ EP Wage\_\_\_\_\_  
Unit price/metre

### 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 300    | Cover for cable tray/-ladder, with joint strip, 302x3000 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 300   | Cover for cable tray/-ladder, with joint strip, 302x3000 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                |

# Technical Datasheet

## Cable Ladder System



the photorealistic images are to be considered as reference images

### Related items

#### 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                        |