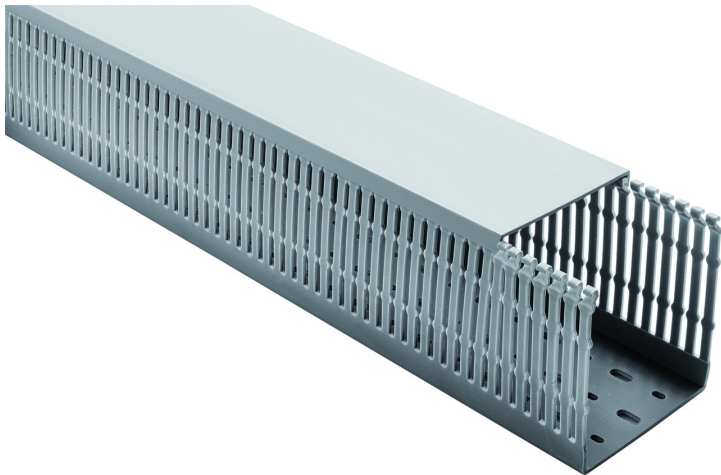


# Data sheet

## 17814.6 VK 100x80 GR



Cabling duct with cover, Mounting type: Rivets, Width: 100 mm, Height: 80 mm, Material: PVC-U, Colour: Grey

RAL: 7030

### Business data

|                                            |               |
|--------------------------------------------|---------------|
| Article number                             | 17814.6       |
| Article name                               | VK 100x80 GR  |
| GTIN (EAN)                                 | 4044211198312 |
| With lid                                   | yes           |
| Packaging unit                             | 16            |
| Quantity unit                              | M             |
| Weight per piece (not including packaging) | 985 g         |
| Weight per piece (including packaging)     | 1030.45 g     |
| Unit of weight                             | G             |
| Customs number                             | 39259020      |
| Country of origin                          | TR            |
| Product description                        | Cabling duct  |
| Colour                                     | Grey          |

### Technical data

#### Dimensions

|                     |         |
|---------------------|---------|
| Length              | 2000 mm |
| Width               | 100 mm  |
| Inner width         | 96 mm   |
| Width of slot       | 4 mm    |
| Height              | 80 mm   |
| Height inside       | 76 mm   |
| Spacing of slots    | 10 mm   |
| Design of side wall | Slitted |

#### Materials

|                           |        |
|---------------------------|--------|
| Material                  | PVC-U  |
| Flammability class UL 94  | V-0    |
| Working temperature, min. | -15 °C |
| Working temperature, max. | 60 °C  |
| Lead-free                 | ✓      |
| Cadmium-free              | ✓      |
| Silicone-free             | ✓      |

#### Further technical data

|                                                                                   |          |
|-----------------------------------------------------------------------------------|----------|
| Mounting type                                                                     | Rivets   |
| Dielectric strength                                                               | 30 kV/mm |
| Number of cables at 50% filled capacity - 0.75 mm <sup>2</sup> wire cross-section | 595      |
| Number of cables at 50% filled capacity - 1.00 mm <sup>2</sup> wire cross-section | 554      |
| Number of cables at 50% filled capacity - 1.50 mm <sup>2</sup> wire cross-section | 455      |

#### Environmental Product Compliance

|                                |            |
|--------------------------------|------------|
| REACH Conform                  | yes        |
| REACH Reference date           | 2024-01-23 |
| REACH Candidate Substance Note | No         |
| RoHS Conform                   | yes        |

Approvals

cUL Recognized

|                 |                    |
|-----------------|--------------------|
| cUL approval    | CSA-C22.2 No. 18.5 |
| cUL File Number | E468415            |
| cUL Recognized  | 1                  |

UL Recognized

|                |             |
|----------------|-------------|
| UL approval    | ASI/UL 1565 |
| UL File Number | E468415     |
| UL Recognized  | 1           |

VDE approval

|              |                   |
|--------------|-------------------|
| VDE approval | Acc. EN 50085-2-3 |
|--------------|-------------------|

Media



Accessories

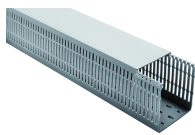
Notching pliers



Cutting tool

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17894.0</u> | VK-AKZ       | 4044211198787 | 1 ST           |

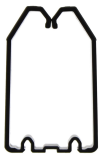
Top



Cabling duct cover, Width: 100 mm, Material: PVC-U, Colour: Grey

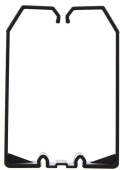
| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17835.6</u> | VK-D 100 GR  | 4044211198442 | 20 M           |

Wire holder



Wiring duct accessory, Material: PC, Color: Black

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17952.4</u> | VK-DHG-60 BK | 4044211219116 | 10 ST          |



Wiring duct accessory, Material: PC, Color: Black

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17953.4</u> | VK-DHG-80 BK | 4044211219123 | 10 ST          |



Wiring duct accessory, Material: PA, Color: Black

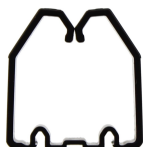
| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17954.4</u> | VK-DHKB BK   | 4044211219130 | 10 ST          |

### Wire holder



Wiring duct accessory, Material: PA, Color: Black

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17955.4</u> | VK-DH2 BK    | 4044211219147 | 10 ST          |



Wiring duct accessory, Material: PC, Color: Black

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17951.4</u> | VK-DHG-40 BK | 4044211219109 | 10 ST          |

### Flexible halogen-free cabling ducts



Cabling duct, Mounting type: Adhere, Material: PP, Colour: Grey

| Article number | Article name        | GTIN (EAN)    | Packaging unit |
|----------------|---------------------|---------------|----------------|
| <u>17882.6</u> | VK-FLEX-HF 10x30 GR | 4044211198701 | 36 ST          |



Cabling duct, Mounting type: Adhere, Width: 10 mm, Height: 10 mm, Material: PP, Colour: Grey

| Article number | Article name        | GTIN (EAN)    | Packaging unit |
|----------------|---------------------|---------------|----------------|
| <u>17880.6</u> | VK-FLEX-HF 10x10 GR | 4044211198688 | 100 ST         |



Cabling duct, Mounting type: Adhere, Material: PP, Colour: Grey

| Article number | Article name        | GTIN (EAN)    | Packaging unit |
|----------------|---------------------|---------------|----------------|
| <u>17883.6</u> | VK-FLEX-HF 10x40 GR | 4044211198718 | 24 ST          |



Cabling duct, Mounting type: Adhere, Material: PP, Colour: Grey

| Article number | Article name        | GTIN (EAN)    | Packaging unit |
|----------------|---------------------|---------------|----------------|
| <u>17881.6</u> | VK-FLEX-HF 10x20 GR | 4044211198695 | 60 ST          |

### Setting tool

# Data sheet

## 17814.6 VK 100x80 GR



Setting tool for body-bound rivets from 4.5 to 6.5 mm diameter, Material: Metall

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17895.0</u> | SN-SW        | 4044211198794 | 1 ST           |

### Rivets



Expanding rivets, Material: PA, Colour: Black

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17896.4</u> | SN-PA 3,5 BK | 4044211198800 | 4000 ST        |



Expanding rivets, Material: PA, Colour: Black

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17897.4</u> | SN-PA 5 BK   | 4044211198817 | 4000 ST        |



Expanding rivets, Material: PA, Colour: Black

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17898.4</u> | SN-PA 6 BK   | 4044211198824 | 4000 ST        |



Expanding rivets, Material: PA, Colour: Grey

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17899.6</u> | SN-PA 6,5 GR | 4044211198831 | 2000 ST        |