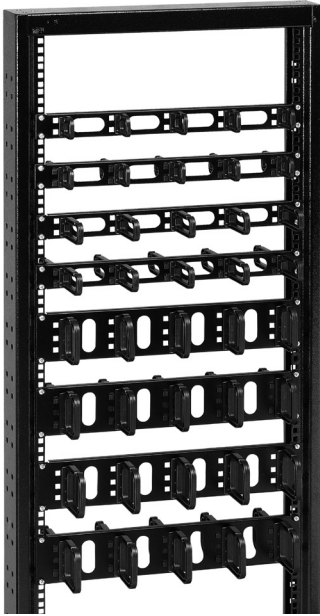




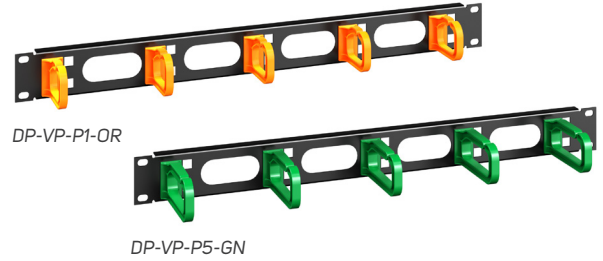
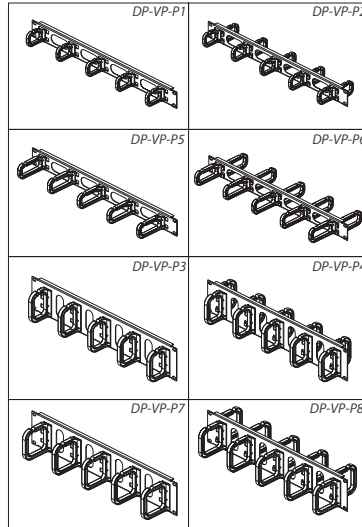
**DATASHEET**  
Standard cable  
management

**CONTEG**

## 19" WIRE MANAGEMENT PANELS WITH PLASTIC BRACKETS



DP-VP-P



- Used for storing and managing cables horizontally within the rack
- Height: 1U or 2U
- Available in "front only" and "front and rear" variables
- 5 plastic brackets per side
- Oval openings in panel allow front to rear cabling
- Color: wire management panels—black powder-coated RAL 9005; brackets—black, orange (OR), green (GN)

| Code        | H (in U) | Type       | Hook sizes H × D (mm) | # of brackets | Package |
|-------------|----------|------------|-----------------------|---------------|---------|
| DP-VP-P1    | 1        | Front only | 40 × 50               | 5             | 1pc     |
| DP-VP-P1-OR | 1        | Front only | 40 × 50               | 5             | 1pc     |
| DP-VP-P1-GN | 1        | Front only | 40 × 50               | 5             | 1pc     |
| DP-VP-P2    | 1        | Both sides | 40 × 50               | 10            | 1pc     |
| DP-VP-P3    | 2        | Front only | 80 × 60               | 5             | 1pc     |
| DP-VP-P4    | 2        | Both sides | 80 × 60               | 10            | 1pc     |
| DP-VP-P5    | 1        | Front only | 40 × 80               | 5             | 1pc     |
| DP-VP-P5-OR | 1        | Front only | 40 × 80               | 5             | 1pc     |
| DP-VP-P5-GN | 1        | Front only | 40 × 80               | 5             | 1pc     |
| DP-VP-P6    | 1        | Both sides | 40 × 80               | 10            | 1pc     |
| DP-VP-P7    | 2        | Front only | 80 × 80               | 5             | 1pc     |
| DP-VP-P8    | 2        | Both sides | 80 × 80               | 10            | 1pc     |

## PLASTIC CABLE BRACKETS

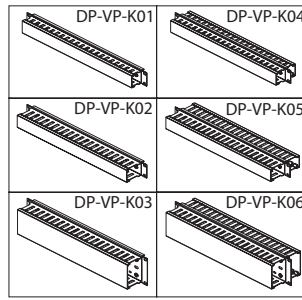


|             |             |             |             |
|-------------|-------------|-------------|-------------|
| VO-P1-40/50 | VO-P5-40/80 | VO-P3-80/60 | VO-P7-80/80 |
| VO-P2-40/50 | VO-P6-40/80 | VO-P4-80/60 | VO-P8-80/80 |
| VO-40/50    | VO-40/80    | VO-80/60    | VO-80/80    |

- Mounted on 19" vertical extrusions for management of horizontal and vertical cabling within the rack
- Types: a) For managing vertical cables  
b) For managing horizontal cables
- Equipped with metal flange for installing onto 19" vertical extrusions
- Color: black powder-coated RAL 9005; black brackets

| Code        | D (mm) | D (mm) | Orientation | Package |
|-------------|--------|--------|-------------|---------|
| VO-P1-40/50 | 40     | 50     | Horizontal  | 10 pcs  |
| VO-P2-40/50 | 40     | 50     | Vertical    | 10 pcs  |
| VO-P3-80/60 | 80     | 60     | Horizontal  | 10 pcs  |
| VO-P4-80/60 | 80     | 60     | Vertical    | 10 pcs  |
| VO-P5-40/80 | 40     | 80     | Horizontal  | 10 pcs  |
| VO-P6-40/80 | 40     | 80     | Vertical    | 10 pcs  |
| VO-P7-80/80 | 80     | 80     | Horizontal  | 10 pcs  |
| VO-P8-80/80 | 80     | 80     | Vertical    | 10 pcs  |

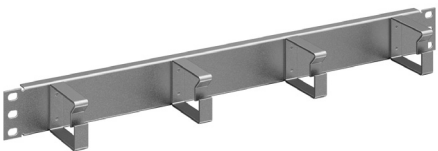
## 19" WIRE MANAGEMENT PANELS WITH PLASTIC DUCTS



- Used for storing and managing cables horizontally within the rack
- Height: 1U or 2U
- Available in "front-only" and "front-and-rear" variables
- Plastic duct for cable managing
- Oval openings in panel allow front to rear cable passage
- Color: black powder-coated RAL 9005

| Code      | H (in U) | Type       | Duct sizes H × D (mm) | Package |
|-----------|----------|------------|-----------------------|---------|
| DP-VP-K01 | 1        | Front only | 40 × 40               | 1 pc    |
| DP-VP-K02 | 1        | Front only | 40 × 60               | 1 pc    |
| DP-VP-K03 | 2        | Front only | 80 × 60               | 1 pc    |
| DP-VP-K04 | 1        | Both sides | 40 × 40               | 1 pc    |
| DP-VP-K05 | 1        | Both sides | 40 × 60               | 1 pc    |
| DP-VP-K06 | 2        | Both sides | 80 × 60               | 1 pc    |

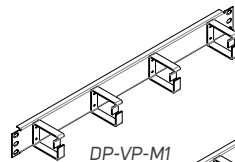
## WIRE MANAGEMENT PANELS WITH METAL BRACKETS



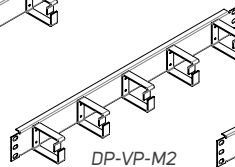
DP-VP-M1



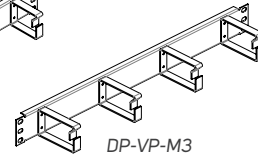
DP-VP-M4



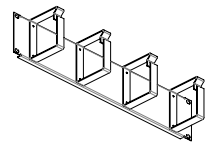
DP-VP-M1



DP-VP-M2



DP-VP-M3

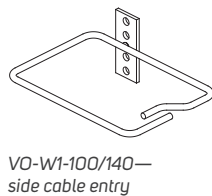
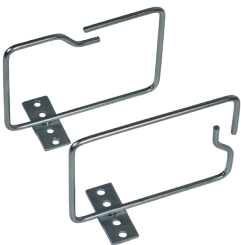


DP-VP-M4

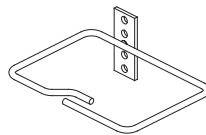
- Used for storing and managing cables horizontally within the rack
- Height: 1U or 2U
- Available in "front only"
- 4 or 5 metal brackets per side
- Full panel without openings
- Color: black powder-coated RAL 9005

| Code     | H (in U) | Hook sizes H × D (mm) | Number of brackets | Package |
|----------|----------|-----------------------|--------------------|---------|
| DP-VP-M1 | 1        | 44 × 55               | 4                  | 1 pc    |
| DP-VP-M2 | 1        | 44 × 55               | 5                  | 1 pc    |
| DP-VP-M3 | 1        | 44 × 76               | 4                  | 1 pc    |
| DP-VP-M4 | 2        | 88 × 76               | 4                  | 1 pc    |

## METAL CABLE BRACKETS



VO-W1-100/140—  
side cable entry



VO-W2-100/140—  
front cable entry

- Mounted on 19" vertical extrusions; used for vertical cable management in racks
- One-chamber dimensions 100×100 or 100×140 mm with front or side cable entry
- Two-chamber dimensions 230×100 or 300×100 mm with side cable entry
- Flange with 4 holes for installation on front or side of 19" vertical extrusion
- Zinc-plated

| Code          | Dimensions (mm) |     | Cable entry | Package |
|---------------|-----------------|-----|-------------|---------|
|               | W               | D   |             |         |
| VO-W1-100/140 | 140             | 100 | side        | 10 pcs  |
| VO-W2-100/140 | 140             | 100 | front       | 10 pcs  |
| VO-W2-100/100 | 100             | 100 | front       | 10 pcs  |
| VO-W3-100/230 | 230             | 100 | 2× side     | 10 pcs  |
| VO-W3-100/300 | 300             | 100 | 2× side     | 10 pcs  |

## VERTICAL WIRE MANAGEMENT PANELS AND CABLE BRACKET HOLDERS



HVMP-42



HVMF 42U

- Used for installation of vertical wire management panels, cable brackets (ordered separately) or additional 19" space in 800 mm wide Ri7 racks with L-type extrusions
- Two designs: HVMF and HVMP
- HVMF—ready for cable management; compatible with VO-XX/YY and DP-VP-VR-XX
- HVMP—additional 3×1U 19" space (load rating 5 kg per position); compatible with separation frame
- Color: black powder-coated RAL 9005

| Code    | Rack height (in U) | Package |
|---------|--------------------|---------|
| HVMF-15 | 15                 | 1 pair  |
| HVMF-21 | 21                 | 1 pair  |
| HVMF-27 | 27                 | 1 pair  |
| HVMF-33 | 33                 | 1 pair  |
| HVMF-42 | 42                 | 1 pair  |
| HVMF-45 | 45                 | 1 pair  |
| HVMF-48 | 48                 | 1 pair  |
| HVMP-42 | 42                 | 1 pair  |
| HVMP-45 | 45                 | 1 pair  |
| HVMP-48 | 48                 | 1 pair  |

## VERTICAL WIRE MANAGEMENT PANELS

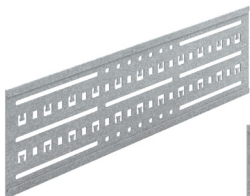


DP-VP-VR-42U

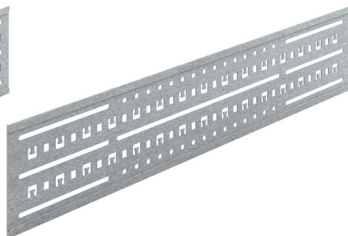
- Used for storing and managing cables vertically in 800 mm wide free-standing racks
- For racks 15–48U high
- 80 × 60 mm plastic duct for cable management
- Oval openings in base of ducts allow front to rear cabling
- Ducts with a minimum height of 33U have divided covers for easier handling
- Installed onto front of vertical extrusions using vertical wire holder; management panels (HVMF)—ordered separately
- Color: black powder-coated RAL 9005

| Code        | Rack height (in U) | Package |
|-------------|--------------------|---------|
| DP-VP-VR-15 | 15                 | 1 pc    |
| DP-VP-VR-21 | 21                 | 1 pc    |
| DP-VP-VR-27 | 27                 | 1 pc    |
| DP-VP-VR-33 | 33                 | 1 pc    |
| DP-VP-VR-42 | 42                 | 1 pc    |
| DP-VP-VR-45 | 45, 48             | 1 pc    |

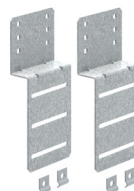
## HORIZONTAL CABLE TRAY AND SIDE CABLE MANAGEMENT HOLDERS



HVMS-H-600



HVMS-H-800



HVMS-H-A

- HVMS-H-A: holder for HVMS-B, DP-UL in iSEVEN Server series with A-type extrusions, mounted on horizontal holders
- HVMS-H-RF1: holder for HVMS-B, DP-UL in RF1 series with A-type extrusions, mounted on horizontal holders
- HVMS-H: for all rack series (recommended for RM7 and Ri7), mounted on vertical extrusions
- Mounting kit included

## SIDE CABLE PERFORATED PANELS FOR A-TYPE EXTRUSIONS WITH PDU SUPPORT

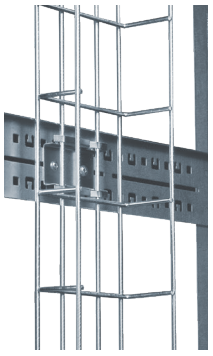


DP-VV-A-42

- Used for storing and managing cables horizontally within the rack with support for up to two PDU in parallel position
- Used in free-standing racks 42–48U in high
- Available width—122 mm
- Installation directly in top and bottom frame of the PREMIUM rack or iSEVEN Server (with A type extrusions only)
- Installation kit is included in delivery

| Code       | Used in rack height (U) | Package |
|------------|-------------------------|---------|
| DP-VV-A-42 | 42                      | 1 pc    |
| DP-VV-A-45 | 45                      | 1 pc    |
| DP-VV-A-48 | 48                      | 1 pc    |

## CABLE BASKET TRAYS



HVMS-B

- Cable basket trays HVMS-B are used to guide and support vertical cables in free-standing racks between 19" extrusions and side panels
- 140 × 30 mm (W × D); can be mounted between horizontal holder and side panel
- 300 × 60 mm and 400 × 60 mm (W × D); mounted on inner side of horizontal holder
- 140 × 60 mm (W × D); mounted on inner side of horizontal holder
- Produced for rack sizes 15–52U
- Mounted on holders of vertical extrusions—Ri7/RM7; iSEVEN Server with A-type extrusions—use with HVMS-H-A; RF1—use with HVMS-H-RF1
- Set of fittings (included)
- Package includes:
  - Set 1: 1× cable basket, 2× holders
  - Set 2: 1× cable basket, 4× holders

| Code               | Dimensions (mm) |     |    | Used in rack height (U) | Package       |
|--------------------|-----------------|-----|----|-------------------------|---------------|
|                    | H               | W   | D  |                         |               |
| HVMS-B-600-140/30  | 605             | 170 | 35 | 15                      | 1 pc of set 1 |
| HVMS-B-800-140/30  | 805             | 170 | 35 | 21                      | 1 pc of set 1 |
| HVMS-B-1000-140/30 | 1005            | 170 | 35 | 27                      | 1 pc of set 1 |
| HVMS-B-1400-140/30 | 1405            | 170 | 35 | 33                      | 1 pc of set 1 |
| HVMS-B-1800-140/30 | 1805            | 170 | 35 | 42, 45, 47, 48, 52      | 1 pc of set 1 |
| HVMS-B-600-140/60  | 605             | 170 | 65 | 15                      | 1 pc of set 1 |
| HVMS-B-800-140/60  | 805             | 170 | 65 | 21                      | 1 pc of set 1 |
| HVMS-B-1000-140/60 | 1005            | 170 | 65 | 27                      | 1 pc of set 1 |
| HVMS-B-1400-140/60 | 1405            | 170 | 65 | 33                      | 1 pc of set 1 |
| HVMS-B-1800-140/60 | 1805            | 170 | 65 | 42, 45, 47, 48, 52      | 1 pc of set 1 |
| HVMS-B-1800-300/60 | 1805            | 325 | 65 | 42, 45, 47, 48, 52      | 1 pc of set 2 |
| HVMS-B-1800-400/60 | 1805            | 425 | 65 | 42, 45, 47, 48, 52      | 1 pc of set 2 |

## SIDE CABLE PERFORATED PANELS



DP-VV-42/300

- Panels DP-VV are used to guide and support vertical cables in free-standing racks between 19" extrusions and side panels
- Used in free-standing racks 15–52U in height
- Available widths—150 mm and 300 mm
- Installation either directly in top and bottom frame of the rack (OPTIMAL/PREMIUM racks series only) or on vertical extrusion holders (all free-standing rack series)
- Installation kit included in delivery

| Code               |                    | Used in rack height (U) | Package |
|--------------------|--------------------|-------------------------|---------|
| Panel width 150 mm | Panel width 300 mm |                         |         |
| DP-VV-15/150       | DP-VV-15/300       | 15                      | 1 pc    |
| DP-VV-21/150       | DP-VV-21/300       | 21                      | 1 pc    |
| DP-VV-27/150       | DP-VV-27/300       | 27                      | 1 pc    |
| DP-VV-33/150       | DP-VV-33/300       | 33                      | 1 pc    |
| DP-VV-42/150       | DP-VV-42/300       | 42                      | 1 pc    |
| DP-VV-45/150       | DP-VV-45/300       | 45                      | 1 pc    |
| DP-VV-48/150       | DP-VV-48/300       | 47, 48                  | 1 pc    |
| DP-VV-52/150       | DP-VV-52/300       | 52                      | 1 pc    |

## SIDE CABLE GRIDS



HVMS-CH

- Used for managing cables in the sides of rack behind the 19" extrusions
- Installation possible in racks 600, 800 and 1000 mm deep
- Installation kit included in delivery
- Cable ties not included in delivery
- Package includes: 1× cable grid, 4× holder

| Code        | Dimensions (mm) | Used in rack depths (mm) | Package |
|-------------|-----------------|--------------------------|---------|
| HVMS-CH-400 | 404 × 181       | 600, 800, 1000           | 1 pc    |
| HVMS-CH-500 | 504 × 181       | 600, 800, 1000           | 1 pc    |
| HVMS-CH-600 | 604 × 181       | 800, 1000                | 1 pc    |
| HVMS-CH-700 | 704 × 181       | 800, 1000                | 1 pc    |
| HVMS-CH-800 | 804 × 181       | 1000                     | 1 pc    |



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