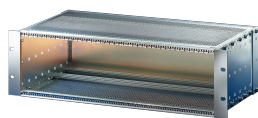


# EuropacPRO 19" Subrack Kit for Backplane, Heavy, Shielded

## Servicios públicos de energía

EMC Shielded subrack for backplane mounting, heavy version with tox welded side panels.



### CERTIFICACIONES



### CARACTERÍSTICAS

Subrack with side panel type H ("Heavy"), 19" bracket is firmly fixed to side panel (tox-cold welded)

Modifications such as cutouts, different finishes or dimensions available

Supplied as space-saving flat-pack

Aluminum construction

Horizontal rail type "Heavy"

Rear horizontal rail for backplane mounting with insulation strip

EMC of approximately 40 dB at 1 GHz, 30 dB at 2 GHz, assuming that the front is covered with shielded front panels, testing in accordance with VG 95373 part 15

Internal and external dimensions in accordance with: IEC 60297-3-100, -101, IEEE 1101.1

Shock and vibration tested to the German "Bahn" standards BN 411002, BN 411003

IP 20, in accordance with IEC 60529

ESPECIFICACIONES

| Table 1/3          |             |             |                  |              |                        |                 |
|--------------------|-------------|-------------|------------------|--------------|------------------------|-----------------|
| Número de catálogo | Rack Height | Profundidad | Package Quantity | For Mounting | Board Depth            | EMC Gasket Type |
| 24563-172          | 3 U         | 235 mm      | 1                | Backplane    | 160 mm, 220 mm         | Textile         |
| 24563-173          | 3 U         | 295 mm      | 1                | Backplane    | 160 mm, 220 mm, 280 mm | Textile         |
| 24563-174          | 3 U         | 355 mm      | 1                | Backplane    | 160 mm, 220 mm, 280 mm | Textile         |
| 24563-472          | 6 U         | 235 mm      | 1                | Backplane    | 160 mm, 220 mm         | Textile         |
| 24563-473          | 6 U         | 295 mm      | 1                | Backplane    | 160 mm, 220 mm, 280 mm | Textile         |
| 24563-474          | 6 U         | 355 mm      | 1                | Backplane    | 160 mm, 220 mm, 280 mm | Textile         |

| Table 2/3          |                               |                 |         |                 |               |                 |
|--------------------|-------------------------------|-----------------|---------|-----------------|---------------|-----------------|
| Número de catálogo | Shock and Vibration Tolerance | Handle Included | Montaje | Cumple con      | EMC Shielding | Product Type    |
| 24563-172          | 5 g (force)                   | No              | Rack    | IEC 60297-3-103 | Sí            | Subrack/Chassis |
| 24563-173          | 5 g (force)                   | No              | Rack    | IEC 60297-3-103 | Sí            | Subrack/Chassis |
| 24563-174          | 5 g (force)                   | No              | Rack    | IEC 60297-3-103 | Sí            | Subrack/Chassis |
| 24563-472          | 5 g (force)                   | No              | Rack    | IEC 60297-3-103 | Sí            | Subrack/Chassis |
| 24563-473          | 5 g (force)                   | No              | Rack    | IEC 60297-3-103 | Sí            | Subrack/Chassis |
| 24563-474          | 5 g (force)                   | No              | Rack    | IEC 60297-3-103 | Sí            | Subrack/Chassis |

| Table 3/3          |            |                |
|--------------------|------------|----------------|
| Número de catálogo | Rack Width | Carga estática |
| 24563-172          | 84 HP      | 15 kgf         |
| 24563-173          | 84 HP      | 15 kgf         |

| Número de catálogo | Rack Width | Carga estática |
|--------------------|------------|----------------|
| 24563-174          | 84 HP      | 15 kgf         |
| 24563-472          | 84 HP      | 15 kgf         |
| 24563-473          | 84 HP      | 15 kgf         |
| 24563-474          | 84 HP      | 15 kgf         |

## ADDITIONAL PRODUCT DETAILS

Individual configuration: broad range of variants in height, width and depth; guide rails for a wide variety of applications; interior options; accessories and mounting material.

## ADVERTENCIA

Los productos nVent deben instalarse y usarse solo como se indica en las hojas de instrucciones y materiales de capacitación del producto nVent. Las hojas de instrucciones están disponibles en [www.nvent.com](http://www.nvent.com) y con su representante de atención al cliente de nVent. La instalación incorrecta, el mal uso, la aplicación incorrecta u otras fallas en el seguimiento completo de las instrucciones y advertencias de nVent pueden causar el mal funcionamiento del producto, daños a la propiedad, lesiones corporales graves y la muerte y/o anular la garantía.



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