

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

## Servicios públicos de energía

Subrack with reinforced horizontal rails and side panels for backplane mounting.



### CERTIFICACIONES



### CARACTERÍSTICAS

Subrack with side panel and horizontal rail, type R "rugged" with 3 hole fixing for increased stability (+60% compared to 2 hole fixing of "Heavy" rails)

Aluminum construction

Rear horizontal rail for backplane mounting with insulation strip. Special adaptor rails allow conduction cooled assemblies to be fitted

Internal and external dimensions in accordance with: IEC 60297-3-100, -101, -102, -103, IEEE 1101.1, IEEE 1101.10

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

IP 20, in accordance with IEC 60529

Shock and vibration tested to MIL 167, IEC 61587 DL 3, MIL 810 G, MIL 901D. Shock and vibration resistant in all three axial directions.

Supplied as space-saving flat-pack

Modifications such as cutouts, different finishes or dimensions available. Subrack with telescoping slides can be adopted for cabinet mounting on request

## ESPECIFICACIONES

Table 1/3

| Número de catálogo | Rack Height | Profundidad | Package Quantity | For Mounting | Board Depth | EMC Gasket Type |
|--------------------|-------------|-------------|------------------|--------------|-------------|-----------------|
| 24567-149          | 3 U         | 295 mm      | 1                | Backplane    | 160 mm      | Textile         |
| 24567-449          | 6 U         | 295 mm      | 1                | Backplane    | 160 mm      | Textile         |

Table 2/3

| Número de catálogo | Shock and Vibration Tolerance | Handle Included | Montaje | Cumple con                                                                                | EMC Shielding | Product Type    |
|--------------------|-------------------------------|-----------------|---------|-------------------------------------------------------------------------------------------|---------------|-----------------|
| 24567-149          | 25 g (force)                  | Sí              | Rack    | IEC 60297-3-103, IEEE 1101.10, IEEE 1101.11, MIL 167, MIL 810 G, MIL 901 D, IEC 61587 DL3 | Sí            | Subrack/Chassis |
| 24567-449          | 25 g (force)                  | Sí              | Rack    | IEC 60297-3-103, IEEE 1101.10, IEEE 1101.11, MIL 167, MIL 810 G, MIL 901 D, IEC 61587 DL3 | Sí            | Subrack/Chassis |

Table 3/3

| Número de catálogo | Rack Width | Carga estática |
|--------------------|------------|----------------|
| 24567-149          | 84 HP      | 25 kgf         |
| 24567-449          | 84 HP      | 25 kgf         |

## ADDITIONAL PRODUCT DETAILS

Test reports online.

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.



Our powerful portfolio of brands:

**CADDY   ERICO   HOFFMAN   ILSCO   SCHROFF   TRACHTE**