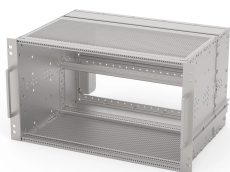


# EuropacPRO 19" Subrack Kit for Railway, Shielded, SNCF

## Servicios públicos de energía

Subrack for Railway applications, conform to SNCF Standard.



### CERTIFICACIONES



### CARACTERÍSTICAS

SNCF listed, EuropacPRO-fer, tested to NF F 61-005 and NF F 60-002

The 19" bracket is firmly fixed to the side panel (tox-cold welded) and is especially suited for high mechanical stresses (vibration resistance)

Lateral support bars to NFF standard facilitate insertion of subrack into the (cabinet) frame. The double 19" screwing position adds to additionally safety (NFF standard)

IP 20, in accordance with IEC 60529

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

Aluminum construction

Modifications such as cutouts, different finishes or dimensions available

Supplied as space-saving flat-pack

ESPECIFICACIONES

| Table 1/3          |             |            |                  |              |             |                 |
|--------------------|-------------|------------|------------------|--------------|-------------|-----------------|
| Número de catálogo | Rack Height | Rack Width | Package Quantity | For Mounting | Board Depth | EMC Gasket Type |
| 21500-028          | 6 U         | 84 HP      | 1                | Backplane    | 220 mm      | Textile         |
| 21500-030          | 3 U         | 84 HP      | 1                | Backplane    | 220 mm      | Textile         |
| 21500-068          | 3 U         | 36 HP      | 1                | Backplane    | 220 mm      | Textile         |
| 21500-071          | 6 U         | 36 HP      | 1                | Backplane    | 220 mm      | Textile         |

| Table 2/3          |                               |                 |         |                                                 |             |               |
|--------------------|-------------------------------|-----------------|---------|-------------------------------------------------|-------------|---------------|
| Número de catálogo | Shock and Vibration Tolerance | Handle Included | Montaje | Cumple con                                      | Profundidad | EMC Shielding |
| 21500-028          | 5 g (force)                   | Sí              | Rack    | IEC 60297-3-103, SNCF NFF 61005, SNCF NFF 60002 | 320 mm      | Sí            |
| 21500-030          | 5 g (force)                   | Sí              | Rack    | IEC 60297-3-103, SNCF NFF 61005, SNCF NFF 60002 | 320 mm      | Sí            |
| 21500-068          | 5 g (force)                   | Sí              | Rack    | IEC 60297-3-103, SNCF NFF 61005, SNCF NFF 60002 | 320 mm      | Sí            |
| 21500-071          | 5 g (force)                   | Sí              | Rack    | IEC 60297-3-103, SNCF NFF 61005, SNCF NFF 60002 | 320 mm      | Sí            |

| Table 3/3          |                 |                |                 |
|--------------------|-----------------|----------------|-----------------|
| Número de catálogo | Product Type    | Carga estática | Certificaciones |
| 21500-028          | Subrack/Chassis | 15 kgf         | RoHS, SNCF      |
| 21500-030          | Subrack/Chassis | 15 kgf         | RoHS, SNCF      |
| 21500-068          | Subrack/Chassis | 15 kgf         | RoHS            |

| Número de catálogo | Product Type    | Carga estática | Certificaciones |
|--------------------|-----------------|----------------|-----------------|
| 21500-071          | Subrack/Chassis | 15 kgf         | RoHS            |

### ADDITIONAL PRODUCT DETAILS

Fer = ferroviaire = French Railways, 1 T = 4 HP = 20.32 mm.

Receptacle/mounting frame for subracks, stainless steel, 9 T or 21 T on request.

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**