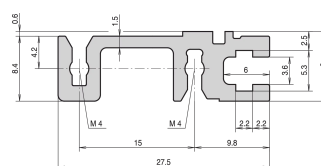
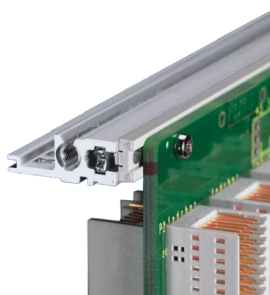


# Horizontal Rail, Rear, Type H-ST, Heavy, Standard, 84 HP

CATALOG NUMBER

**34560-584**



### Combinations of horizontal rails and side panels

|                              |  | $\Delta \sigma_{\perp}$ can be combined. $\Delta \sigma_{\parallel}$ combination: not recommended |                      |                                                     |                   |
|------------------------------|--|---------------------------------------------------------------------------------------------------|----------------------|-----------------------------------------------------|-------------------|
| Pressure $\sigma_{\perp}$    |  | -                                                                                                 | +                    | +                                                   | Subst. OK (upper) |
|                              |  | +                                                                                                 | Subst. OK (flexible) | Subst. OK (strong and Subst. OK (rigid) (stiffness) | +                 |
| Light $\sigma_{\parallel}$   |  | Subst. OK (light)                                                                                 | Subst. OK (flexible) | +                                                   | +                 |
|                              |  | +                                                                                                 | +                    | -                                                   | =                 |
| Thermal $\sigma_{\parallel}$ |  | Subst. OK (light)                                                                                 | Subst. OK (flexible) | +                                                   | +                 |
|                              |  | +                                                                                                 | +                    | -                                                   | =                 |
| Side stress                  |  | Subst. OK (light)                                                                                 | Subst. OK (flexible) | +                                                   | +                 |
|                              |  | +                                                                                                 | +                    | -                                                   | =                 |

The horizontal rail, type ST enables the isolated assembly of a backplane. The isolation is done by an insulation strip.

## CERTIFICATIONS



## FEATURES

For indirect backplane mounting with insulation strip

Standard where mechanical demands are high (H-ST)

## Mounting top and bottom

< 28 HP not printed

Aluminum extrusion, anodized finish, conductive contact surface, with HP markings

PRODUCT ATTRIBUTES

|                                                                                |
|--------------------------------------------------------------------------------|
| Rack Width: 84HP                                                               |
| Package Quantity: 1                                                            |
| Finish: Anodized                                                               |
| Length: 431.8mm                                                                |
| Material: Aluminum                                                             |
| Product Family: EuropacPRO; RatiopacPRO; RatiopacPRO AIR; CompacPRO; PropacPRO |
| Product Type: Horizontal Rail                                                  |
| Type: Heavy, ST                                                                |
| Works With: Subracks; Cases                                                    |
| Net Weight: 0.13kg                                                             |

ADDITIONAL PRODUCT DETAILS

Delivery is in standard pack multiples. Pricing is per individual item.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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