

## NH protection switch disconnecter enclosure

# GSS 4115-400



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#### CUSTOMIZABLE

Productnumber: 04211501

Dimensions: 320 x 640 x 179 mm

NH fuse base enclosure - Industrial Quality -, 1 x NH  
1 bus-mounting fuse base, Screw connection M10,  
Output on bottom, on 5-pole busbar, N terminal 16 -  
120 mm², PE terminal 16 - 120 mm², 4 x housing  
connectors (GGV)

#### on busbar system 400 A, with transparent cover



## Technical Data

### electrical characteristics

|                              |            |
|------------------------------|------------|
| Rated operating voltage AC:  | 690 V      |
| Rated insulation voltage AC: | 690 V      |
| Rated insulation voltage DC: | 1000 V     |
| Protection class:            | II         |
| Type of protection:          | IP65       |
| Rated current:               | 400 Ampere |
| Protection type UL:          | 3R         |

### Dimensions

|         |        |
|---------|--------|
| Width:  | 320 mm |
| Length: | 640 mm |
| Height: | 179 mm |

## Material characteristics

|                                                    |        |
|----------------------------------------------------|--------|
| suitable for exterior use:                         | yes    |
| Industry quality:                                  | yes    |
| Halogen free:                                      | yes    |
| Glow-wire flammability according to EN 60695-2-11: | 960 °C |

## mechanical properties

|                     |        |
|---------------------|--------|
| Impact strength:    | IK08   |
| Cover screw torque: | 2.5 Nm |
| Stackable:          | yes    |

## Ambient conditions

|                           |        |
|---------------------------|--------|
| Min. ambient temperature: | -25 °C |
| Max. ambient temperature: | 40 °C  |
| 24h ambient temperature:  | 35 °C  |

## Material

|                       |                                       |
|-----------------------|---------------------------------------|
| Base unit material:   | Plastic                               |
| Cover material:       | Polycarbonate, glass-fibre reinforced |
| Sealing material:     | Polyurethane                          |
| Cover screw material: | Polyamide, glass-fibre reinforced     |

## Accessories

[07251401 - GFS 14-m - Flange set](#)

[07505601 - GSV 56 - Busbar connector](#)

[07672101 - KSK NH 1 - Lug terminal](#)

[07673101 - KPK NH 1 - Prism terminal](#)