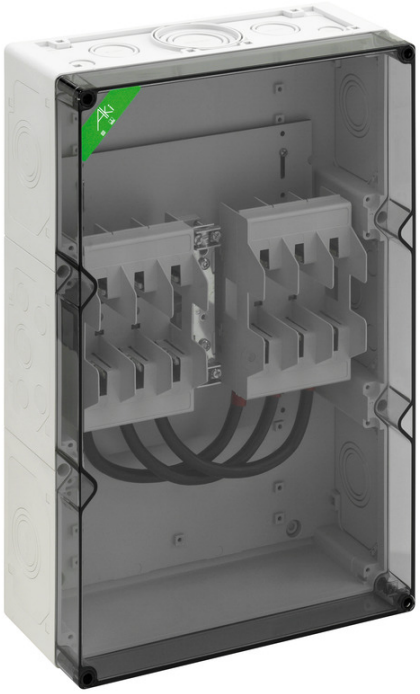
NH fuse enclosure

# AKi-S 302



## AKi-S 302

**NH fuse enclosure**

Productnumber: 78130201
Dimensions: 300 x 450 x 132 mm

NH fuse enclosure, 2 x NH 00 fuse base, assembled on mounting plate, Rated current 100 A, Clamp connection 1.5 - 70 mm², N terminal 2 x 50 mm², 2 cable glands M40, 1 cable gland M50, with insulating seals

**with transparent cover**

Created at 04.06.2026. All statements without guarantee. We reserve the right to make improvements to technical progress.
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# Technical Data

## electrical characteristics

| | |
|---|---|
| Rated operating voltage AC: | 690 V |
| Protection class: | II |
| Type of protection: | IP54/IP65 |
| Rated current: | 100 A |
| UL Type Rating: | not specified |

## Colours

| | |
|---|---|
| Base unit colour: | grey |
| Cover colour: | transparent |

## Dimensions

| | |
|---|---|
| Width: | 300 mm |
| Length: | 450 mm |
| Height: | 132 mm |
| Weight: | 4.125 kg |

## Material characteristics

| | |
|---|---|
| UV-resistant: | yes |
| Halogen free: | yes |
| Flammability class according with UL94: | V2 |
| Glow-wire flammability: | 850 °C (EN 60695-2-11) |

## mechanical properties

| | |
|---|---|
| Impact strength: | IK08 |
| Sealable: | yes |

## Ambient conditions

| | |
|---|---|
| max. relative humidity 25°C: | 95 % |
| max. relative humidity 40°C: | 50 % |
| Min. ambient temperature: | -25 °C |

## Ambient conditions

| | |
|---|---|
| Max. ambient temperature: | 40 °C |
| 24h ambient temperature: | 35 °C |
| Installation location: | protected outdoor areas |

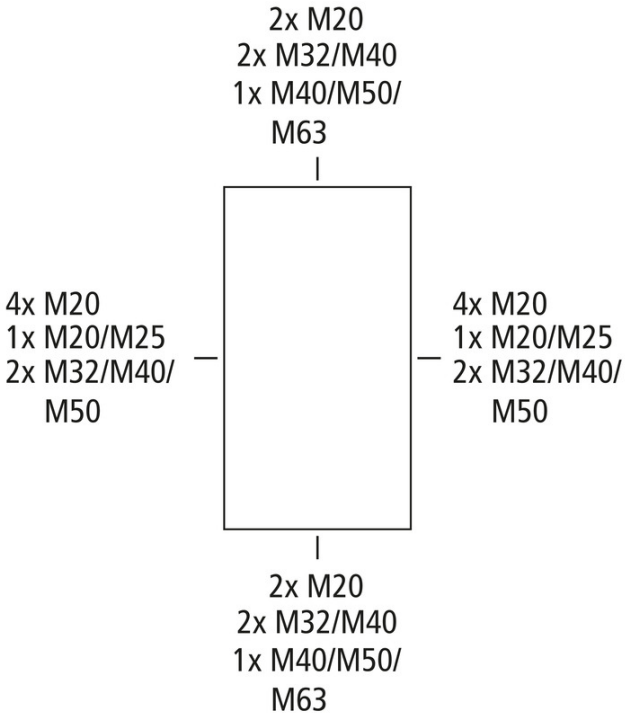
## Sales Information

| | |
|---|---|
| EAN: | 4013902965328 |
| ETIM Class: | EC000100 |
| Custom tariff number: | 85369095 |
| Minimum order quantity: | 1 |

## Material

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

## Cable gland


2x M20
2x M32/M40
1x M40/M50/
M63
4x M20
1x M20/M25
2x M32/M40/
M50
4x M20
1x M20/M25
2x M32/M40/
M50
2x M20
2x M32/M40
1x M40/M50/
M63