# NS 35/ 7,5 PERF 500MM - DIN rail perforated

1207650

https://www.phoenixcontact.com/gb/products/1207650

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DIN rail perforated, acc. to EN 60715, length: 500 mm, material: Steel, galvanized, passivated with a thick layer, mounting type: Standard profile, color: silver, Current dimensional tolerances: Profile tolerance due to burr/sharp edges = ±0.5 mm, Initial dimension = ±0.5 mm, Hole pattern = ±0.5 mm, Hole position = ±0.5 mm, Minimum rail length: Unperforated: > 20 mm, Perforated: > 100 mm, Last punching at Phoenix Contact: < 1750 mm

## Commercial data

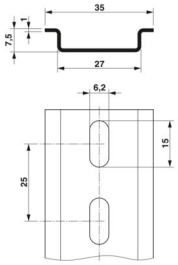
| | |
|---|---|
| Item number | 1207650 |
| Packing unit | 1 pc |
| Minimum order quantity | 20 pc |
| Sales key | BH8422 |
| Product key | BH8422 |
| GTIN | 4046356366496 |
| Weight per piece (including packing) | 162.7 g |
| Weight per piece (excluding packing) | 155 g |
| Customs tariff number | 72166190 |
| Country of origin | DE |

## Technical data

### Product properties

| | |
|---|---|
| Product type | DIN rail |

### Dimensions

| | |
|---|---|
| Dimensional drawing |   |
| Width | 35 mm |
| Hole width | 15 mm |
| Hole height | 6.2 mm |
| Depth | 7.5 mm |
| Length | 500 mm |
| Drill hole spacing | 25 mm |

### Material specifications

| | |
|---|---|
| Color | silver |
| Material | Steel |
| Coating | galvanized, passivated with a thick layer |

### Standards and regulations

| | |
|---|---|
| Connection in acc. with standard | IEC / EN |
| Tests | acc. to EN 60715 |

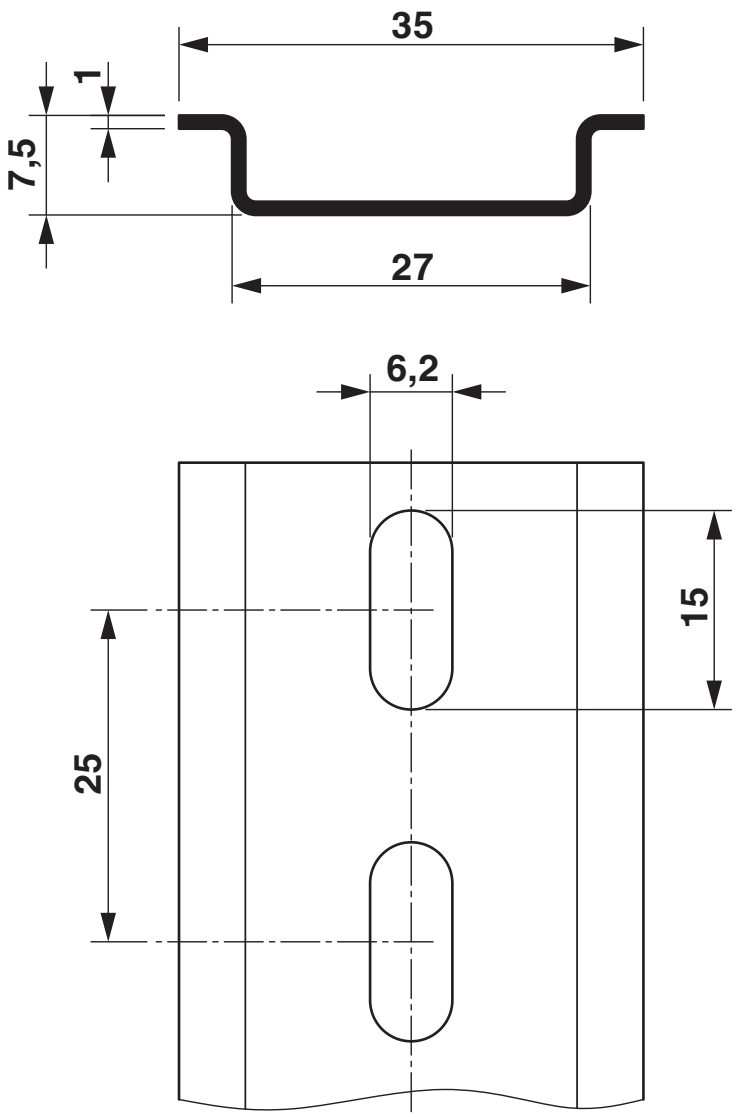
### Electrical tests

Short-time withstand current

| | |
|---|---|
| Equivalent E-Cu cross-section | 16 mm² |
| Short-time current resistance 1s | 1.92 kA |

## Drawings

Dimensional drawing



## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-13.0 | 27400602 |
| ECLASS-15.0 | 27400602 |

### ETIM

| | |
|---|---|
| ETIM 10.0 | EC001285 |

### UNSPSC

| | |
|---|---|
| UNSPSC 21.0 | 39121700 |

## Environmental product compliance

EU RoHS

| | |
|---|---|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |

China RoHS

| | |
|---|---|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|---|---|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |

EF3.1 Climate Change

| | |
|---|---|
| CO2e kg | 0.279 kg CO2e |


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