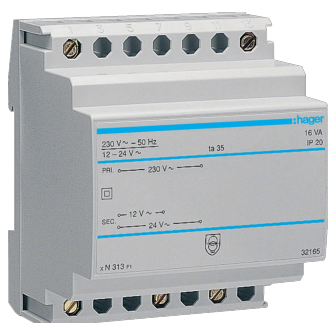




ST313



## Safety transformer 16VA 230V12-24V

### Technical properties

#### Voltage

|                                          |             |
|------------------------------------------|-------------|
| Output voltage                           | 12 - 24 V   |
| Output voltage 2                         | 24 V        |
| Rated operational voltage U <sub>e</sub> | 230 - 230 V |
| Rated insulation voltage U <sub>i</sub>  | 4,000 V     |

#### Power

|                      |       |
|----------------------|-------|
| Power consumption VA | 16 VA |
|----------------------|-------|

#### Frequency

|           |            |
|-----------|------------|
| Frequency | 50 - 50 Hz |
|-----------|------------|

#### Installation, mounting

|             |          |
|-------------|----------|
| Mounting on | DIN rail |
|-------------|----------|

#### Use conditions

|                       |             |
|-----------------------|-------------|
| Operating temperature | -20 - 35 °C |
|-----------------------|-------------|

#### Capacity

|                   |   |
|-------------------|---|
| Number of modules | 4 |
|-------------------|---|

#### Dimensions

|        |       |
|--------|-------|
| Height | 85 mm |
| Width  | 70 mm |
| Depth  | 58 mm |

#### Safety

|                               |      |
|-------------------------------|------|
| Ingress Protection (IP) class | IP20 |
| Temperature protection        | Yes  |

#### Equipment

|                            |     |
|----------------------------|-----|
| Is short-circuit protected | Yes |
| On/off switch              | No  |

#### Connection

|                                  |                   |
|----------------------------------|-------------------|
| Cross-section flexible conductor | 4 mm <sup>2</sup> |
| Cross-section rigid conductor    | 6 mm <sup>2</sup> |