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Z-S230/SS - Impulse relay, 230AC, 2S, 16A, 50Hz, 1SU



265271 Z-S230/SS

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## 265271 Z-S230/SS

Impulse relay, 230AC, 2S, 16A, 50Hz, 1SU

EL-Nummer (Norway)

4133969

Impulse relay, control voltage 230V 50Hz, function: 2 N/O, rated operational current at 250V AC according to IEC/EN 60669-2-2: 16A, standard front dimension 45 mm, mounting width 1 SU (17.5mm), top-hat rail mounting, terminal cross-section 0.5–10 mm<sup>2</sup> solid and flexible / 0.5–6 mm<sup>2</sup> flexible with ferrule

- Design verification as per IEC/EN 61439
- Technical data ETIM 7.0
- Dimensions

### Design verification as per IEC/EN 61439

Rated operational current for specified heat dissipation [ $I_n$ ]

16 A

Heat dissipation per pole, current-dependent [ $P_{\text{vid}}$ ]

1.5 W

Equipment heat dissipation, current-dependent [ $P_{\text{vid}}$ ]

3 W

Operating ambient temperature min.

-20 °C

Operating ambient temperature max.

+45 °C

### Technical data ETIM 7.0

Devices for distribution board-/surface mounting (EG000062) / Latching relay (EC000188)

Electric engineering, automation, process control engineering / Electrical installation, device / Modular serial built-in device for electrical circuit distributors / Latching relay for distribution board (eci@ss10.0.1-27-14-23-06 [AFZ818015])

Function

Mechanical switch

Mounting method

DIN rail

Width in number of modular spacings

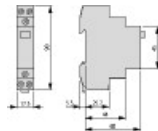
1

Built-in depth

60 mm

Number of contacts as normally open contact  
 2  
 Number of contacts as normally closed contact  
 0  
 Number of contacts as change-over contact  
 0  
 Control voltage 1  
 230 - 230 V  
 Type of control voltage 1  
 AC  
 Frequency control voltage 1  
 50 - 50 Hz  
 Control voltage 2  
 0 - 0 V  
 Type of control voltage 2  
 AC  
 Frequency control voltage 2  
 0 - 0 Hz  
 Rated switch current  
 16 A  
 Supply voltage  
 250 - 250 V  
 Voltage type of supply voltage  
 AC  
 Max. incandescent lamp load  
 0 W  
 Max. load fluorescent lamp  
 0 VA  
 Max. load fluorescent lamp (Duo circuit)  
 0 VA  
 Max. load fluorescent lamp (parallel compensated)  
 0 VA  
 Max. switching current (cos phi = 0.6)  
 0 A  
 Manual operation possible  
 Yes

## Dimensions

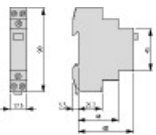


## Product photo



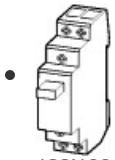
sg41312  
Photo

## Dimensions single product



122X112  
Line drawing  
Pushbutton

## 3D drawing



1221166

Line drawing  
Pushbutton

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