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Powering Business Worldwide

Z-S230/SO - Impulse relay, 230AC, 1NO+1NC, 16A, 50Hz, 1SU



265283 Z-S230/SO

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265283 Z-S230/SO

Impulse relay, 230AC, 1NO+1NC, 16A, 50Hz, 1SU

EL-Nummer (Norway)

4133970

Impulse relay, control voltage 230V 50Hz, function: 1 NO and 1 NC, 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 mm² solid and flexible / 0.5–6 mm² 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_r]

16 A

Heat dissipation per pole, current-dependent [P_{id}]

1.5 W

Equipment heat dissipation, current-dependent [P_{id}]

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 (ecl@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
1
Number of contacts as normally closed contact
1
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



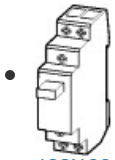
sg59611
Photo

Dimensions single product



122X137
Line drawing

3D drawing



1221166

Line drawing
Pushbutton

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