



**Impulse relay, 48AC/24DC, 4 N/O, 16A, 50Hz, 2HP**

**Part no. Z-S48/4S**  
**Catalog No. 100665**

Similar to illustration

## Technical data ETIM 6.0

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 (ec1@ss8.1-27-14-23-06 [AFZ818012])			
Function			Mechanical switch
Mounting method			DIN rail
Width in number of modular spacings			2
Built-in depth		mm	60
Number of normally open contacts			4
Number of normally closed contacts			0
Number of change-over contacts			0
Control voltage 1		V	48 - 48
Type of control voltage 1			AC
Frequency control voltage 1		Hz	50 - 50
Control voltage 2		V	0 - 0
Type of control voltage 2			AC
Frequency control voltage 2		Hz	0 - 0
Rated switch current		A	16
Supply voltage		V	24 - 415
Voltage type of supply voltage			AC
Max. incandescent lamp load		W	2024
Max. load fluorescent lamp		VA	2500
Max. load fluorescent lamp (Duo circuit)		VA	2500
Max. load fluorescent lamp (parallel compensated)		VA	2500
Max. switching current (cos phi = 0.6)		A	24
Manual operation possible			Yes