DATASHEET - Z-R24/3S10

Installation relay, 24VAC/50Hz, 3N/O+1N/C, 20A, 2HP



Part no. Catalog No.

Z-R24/3S10 265224



Similar to illustration

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	In	А	20
Heat dissipation per pole, current-dependent	P _{vid}	W	2
Equipment heat dissipation, current-dependent	P _{vid}	W	10.4
Operating ambient temperature min.		°C	-20
Operating ambient temperature max.		°C	45

Technical data ETIM 7.0

Devices for distribution board-/surface mounting (EG000062) / Installation relay (EC001652)

Electric engineering, automation, process control engineering / Electrical installation, device / Modular serial built-in device for electrical circuit distributors / Installation relay for distribution board (ecl@ss10.0.1-27-14-23-09 [AFZ821014])

Function		Mechanical
Mounting method		DIN rail
Width in number of modular spacings		2
Built-in depth	mm	60
Number of contacts as normally open contact		3
Number of contacts as normally closed contact		1
Number of contacts as change-over contact		0
Control voltage 1	V	24 - 24
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/DC
Frequency control voltage 2	Hz	0 - 0
Rated current	А	20
Supply voltage	V	250 - 250
Voltage type of supply voltage		AC
Max. incandescent lamp load	W	0
Max. load fluorescent lamp	VA	0
Max. load fluorescent lamp (Duo circuit)	VA	0
Max. load fluorescent lamp (parallel compensated)	VA	0
Max. switching current (cos phi = 0.6)	А	0