DATASHEET - Z-R48/SS



Installation relay, 48VAC/50Hz, 2N/O, 20A, 1HP

Z-R48/SS Part no. Catalog No. 265172



Similar to illustration

Design verification as per IEC/EN 61439

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Technical data for design verification				
Rated operational current for specified heat dissipation	In	Α	20	
Heat dissipation per pole, current-dependent	P_{vid}	W	2	
Equipment heat dissipation, current-dependent	P_{vid}	W	6.4	
Operating ambient temperature min.		°C	-20	
Operating ambient temperature max.		°C	45	

Technical data ETIM 6.0

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@sss.1-27-14-23-09 [AFZ821011])

Function		Mechanical
Mounting method		DIN rail
Width in number of modular spacings		1
Built-in depth	mm	60
Number of normally open contacts		2
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		-
Frequency control voltage 2	Hz	0 - 0
Nominal rated current	Α	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)	Α	0