## **DATASHEET - Z-RK24/2S20**



Installation relay, 24VAC/50Hz, 2N/O, 20A, 2HP

Part no. Z-RK24/2S20 Catalog No. 265239



Similar to illustration

## Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	In	Α	20
Heat dissipation per pole, current-dependent	$P_{\text{vid}}$	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	m	nm	60
Number of contacts as normally open contact			2
Number of contacts as normally closed contact			2
Number of contacts as change-over contact			0
Control voltage 1	V	/	24 - 24
Type of control voltage 1			AC
Frequency control voltage 1	Н	Ηz	50 - 50
Control voltage 2	V	/	0 - 0
Type of control voltage 2			AC/DC
Frequency control voltage 2	Н	Hz	0 - 0
Rated current	А	A	20
Supply voltage	V	/	250 - 250
Voltage type of supply voltage			AC
Max. incandescent lamp load	٧	N	0
Max. load fluorescent lamp	V	/A	0
Max. load fluorescent lamp (Duo circuit)	V	/A	0
Max. load fluorescent lamp (parallel compensated)	V	/A	0
Max. switching current (cos phi = 0.6)	A	4	0