DATASHEET - Z-R7/S



Installation relay, 8 V DC, 1N/O, 20A, 1HP

Part no. Z-R7/S Catalog No. 265165



Similar to illustration

Design verification as per IEC/EN 61439

Design vermeation as per 120/214 01703			
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	4.4
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		1
Built-in depth	mm	60
Number of contacts as normally open contact		1
Number of contacts as normally closed contact		0
Number of contacts as change-over contact		0
Control voltage 1	V	8 - 8
Type of control voltage 1		DC
Type of control voltage 1		DC
Frequency control voltage 1	Hz	0 - 0
Control voltage 2	V	0 - 0
Type of control voltage 2		AC/DC
Frequency control voltage 2	Hz	0 - 0
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