



**Impulse relay, 8AC, 2NO+2NC, 16A, 50Hz, 2SU**

**Part no. Z-S8/2S20**  
**Catalog No. 265310**

Similar to illustration

### Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	$I_n$	A	16
Heat dissipation per pole, current-dependent	$P_{vid}$	W	1.5
Equipment heat dissipation, current-dependent	$P_{vid}$	W	6
Operating ambient temperature min.		°C	-20
Operating ambient temperature max.		°C	45

### Technical data ETIM 7.0

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 (ecI@ss10.0.1-27-14-23-06 [AFZ818015])			
Function			Other
Mounting method			DIN rail
Width in number of modular spacings			2
Built-in depth		mm	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	8 - 8
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	240 - 415
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)		A	0
Manual operation possible			Yes