

Auxiliary switch PS KZS-2M/4M

Technical data

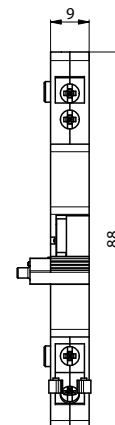
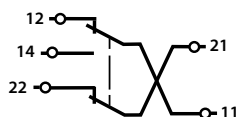
Function	Auxiliary Switch
Rated voltage	230V AC/DC, 110V DC
Rated current	6A (230V AC); 1A (110V DC); 0,5A (220V DC)
Rated frequency	50/60Hz, DC
Index of protection	IP 20 (IP 40)
Terminal capacity	1,5mm ²
Terminal Screw	M3 PH1
Terminal torque	max 0,5Nm
Ambient temperature	-25°C ... +40°C
Storage temperature	-40°C ... +70°C
Contacts	1x NC, 1x NC/NO
Mounting position	any
Standards	EN 62019

AUX switch connections	status of the breaker	
	ON	OFF
11-14 NO	1	0
11-12 NC	0	1
21-22 NC	0	1

NO - Normally open contact --> during the activation it makes a contact
 NC - Normally closed contact --> during the activation it brakes the contact
 1 - contact
 0 - without a contact

Suitable for use with:

Type	Suitable
KZS-1M	×
KZS 1M-FN	×
KZS-2M	✓
KZS-2M2p	×
KZS-4M 3p	✓
KZS-4M 3p+N	✓
KZS-4M2p	×
KZS-R	×
AFDD	×

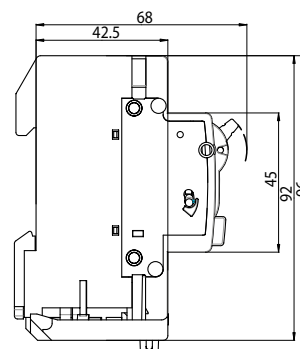
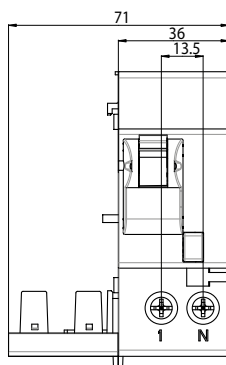
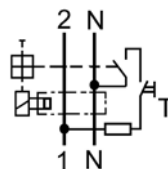


Add-on block for residual current protection DIFO

DIFO2

Technical data

Rated voltage U_n	230/400 V AC
Rated current I_n	≤ 32 A ≥ 40 A
Rated frequency f_n	50 / 60 Hz
Rated residual current $I_{\Delta n}$	30, 100, 300 mA
Type of residual current tripping	AC, A
Terminals	1 – 25 mm ² , max. 3 Nm
Terminal screw	M5 (Pozidrive PZ2)
Mounting position	any
Standards	IEC 61009, EN 61009



DIFO4

