









➔ with PCB-mount terminals





Type	Page	Contact configuration	Data acc. to VDE 0630		Data acc. to IEC 60947-5-1		Max. switching capacity
			U _e	I _e	U _e ~	I _e	
 CTP...	480	1 inverter					48V AC/DC 100mA
 CZ...	494	1...2 inverters					48V AC/DC 100mA
 P...	520	NC / NO	250V~	6(4)A	240V / 120V	1.5A / 3A	120V~ / 3A 240V~ / 1.5A
 PC...	520	1 inverter					48V AC/DC 100mA
 FRTP...	508	NC / NO			240V / 120V	1.5A / 3A	120V~ / 3A 240V~ / 1.5A

➔ with Faston terminals



Type	Page	Contact configuration	Data acc. to VDE 0630		Data acc. to IEC 60947-5-1		Max. switching capacity
			U _e	I _e	U _e ~	I _e	
 AT... AF...	416	NC/NO	250V~	6(3)A	250V	3A	250V~ / 6(3)A
 AZ...	426	NC/NCIb/NO/ NOem/CC	250V~	6(4)A	250V	3A	250V~ / 6(4)A
 BF...	436	NC/NO	250V~	6(4)A	250V	1.5A	250V~ / 6(4)A
 B... 439	452	2NC/2NO			60V	3A (inductive)	60V~/3A and 60V DC/1A
 BZ...	460	NC/NO	250V~	6(4)A	250V	1.5A	250V~/6(4)A
 CTF... CTLE...	486	1 inverter					48V AC/DC 100mA
 CT...	502	1...2 inverters					48V AC/DC 100mA

FRTF... 	514	NC / NO			240V / 120V	1.5A / 3A	120V~ / 3A 240V~ / 1.5A
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➔ with screw connection

Type	Page	Contact configuration	Data acc. to VDE 0630		Data acc. to IEC 60947-5-1		Max. switching capacity
			Ue	Ie	Ue ~	Ie	
BF...K 	444	NC / NO	250V~	6(4)A	250V	1.5A	250V~ / 6(4)A
BZ...K 	472	NC / NO	250V~	6(4)A	250V	1.5A	250V~/6(4)A
ET... 	528	NC / NO	250V~ / 440V~	10(6)A / 6(3)A	250V / 400V	5A / 3A	250V~ / 10(6)A 440V~ / 6(3)A
MT... 	534	NC/NClb/NO/ NOem/NO- NOem/NOem- NClb/NC-NOem	250V~ / 440V~	16(10)A / 10(6)A	250V / 440V	3A / 1.6A	250V~ / 16(10)A 440V~ / 10(6)A


➔ with spring-cage resp. push-in connection

Type	Page	Contact configuration	Data acc. to VDE 0630		Data acc. to IEC 60947-5-1		Max. switching capacity
			Ue	Ie	Ue ~	Ie	
DS... 	542	1NC/1NO	250V~ / 400V~	16(10)A / 10(5)A	240V / 380V	3A / 1.9A	250V~ / 16(10)A 400V~ / 10(5)A
DT... 	548	NC/NClb/NO/ NOem	250V~ / 400V~	16(10)A / 10(5)A	240V / 380V	3A / 1.9A	250V~ / 16(10)A 400V~ / 10(5)A


➔ battery-free transmitter modules

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	566	The transmitter modules enable the implementation of battery-free radio transmission of a pushbutton signal, particularly in the building technology, the industrial automation, the automotive industry and others. The required energy is provided by an electrodynamic power generator using the energy of the key travel.

➔ contact blocks for AS-Interface

	Page	
	554	The AS-Interface and AS-Interface Safety at Work components are based on the standard AS-i protocol. Instead of 10 connecting cables per pushbutton or switch only two wires need to be connected with the IDC technology and looped through from slave to slave. Up to 62 pushbuttons and switches can be connected to one single two-wire cable. The modular SCHLEGEL ASI operating concept acc. to specification 3.0 allows the integration of various combinations of SCHLEGEL pushbuttons and switches into AS-Interface.

➔ bus systems

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	638	CANopen, Profibus, EtherCAT, Profinet I/O, Ethernet IP, AS-Interface

The current ratings in brackets refer to the inductive load acc. to EN61058-1.