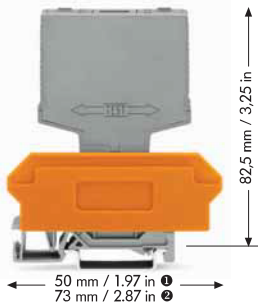


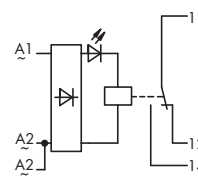
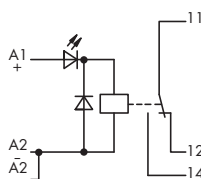
	Relay with 1 changeover contact	Relay with 1 changeover contact
	Module width 15 mm / 0.591 in	Module width 15 mm / 0.591 in



WSB marker cards

- Marking K; Item No.: 209-782
- Marking 1 ... 10; Item No.: 209-702
- Marking A1, A2, A2, 11, 12, 14, A1, A2, A2; Item No.: 209-994

5 cards, each containing 10 strips with 10 markers



Description	V _N	I _N	Item No.	Pack. Unit	V _N	I _N	Item No.	Pack. Unit
Switching relay module	5/6 V DC	94.3 mA	286-302	1	5/6 V AC/DC	94.3 mA	286-502	1
	12 V DC	49.4 mA	286-303	1	12 V AC/DC	49.4 mA	286-503	1
	24 V DC	19.4 mA	286-304	1	24 V AC/DC	21.8 mA	286-504	1
	48 V DC	11.4 mA	286-305	1	48 V AC/DC	11.4 mA	286-505	1
	60 V DC	9.2 mA	286-306	1	60 V AC/DC	9.2 mA	286-506	1
	115 V DC	4.8 mA	286-307	1	115 V AC	4.8 mA	286-507	1
	220 V DC	6.1 mA	286-308	1	230 V AC	6.1 mA	286-508	1

Technical Data

Accessories see pages 150 ... 151

Accessories see pages 150 ... 151

Contact material	AgNi 0.15 + HV	AgNi 0.15 + HV
Max. switching voltage	300 V DC / 250 V AC	300 V DC / 250 V AC
Max. make / break current	16 A / 8 A (10 % continuous duty)	16 A / 8 A (10 % continuous duty)
Max. continuous current	7 A	7 A
Max. Switching power (resistive)	192 W / 1750 VA	192 W / 1750 VA
Pull-in / operating power	261 mW / 533 mW	261 mW / 533 mW
Pull-in/drop-out/bounce time typ.	8 ms / 6 ms / 4 ms	8 ms / 6 ms / 4 ms
Dielectric strength contact-coil (AC, 1 min)	4 kV	4 kV
Nominal voltage acc. to VDE 0110 Part 1/4.97, IEC 60664-1	250 V / 4 kV / 3	250 V / 4 kV / 3
Mechanical life	30 x 10 ⁶ switching operations	30 x 10 ⁶ switching operations
Mechanical life at max. load (resistance)	1 x 10 ⁵ switching operations	1 x 10 ⁵ switching operations
Ambient operating temperature	-25 °C ... +40 °C	-25 °C ... +40 °C

Accessories

	Item No.	Pack. Unit	Item No.	Pack. Unit
Terminal block for pluggable modules, with 2-conductor terminal blocks, orange separator ①	17 mm / 0.669 in 280-619	1	17 mm / 0.669 in 280-619	1
with 4-conductor terminal blocks, orange separator ②	17 mm / 0.669 in 280-609	1	17 mm / 0.669 in 280-609	1
with 4-conductor terminal blocks, marker plate ③	20 mm / 0.787 in 280-763	1	20 mm / 0.787 in 280-763	1
wire range 0.08 mm ² ... 2.5 mm ² / AWG 28 ... 14; stripped length 8 ... 9 mm / 0.33 in				