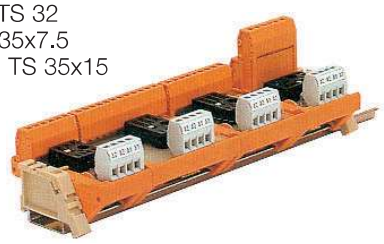
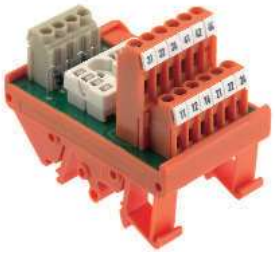
Relay Sockets for Industry Relays

Relay socket for DC and AC voltage relays
with locking foot
for TS 32
TS 35x7.5
and TS 35x15



RS 6 **RS 6** **RS 8** **RS 9** **RS 17** **RS 18**

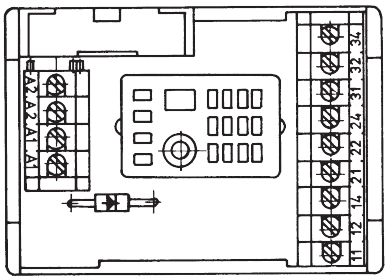


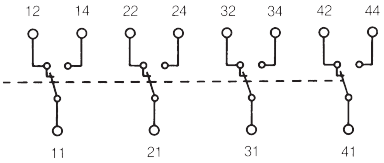
Assigning commercially available relays to the Weidmuller relay sockets RS 6…RS 24:

- **Relay socket RS 6**
  Siemens cradle relay, size I
  Zettler cradle-operated relay AZ 420
  RAPA range 012, size 1
- **Relay socket type RS 7, RS 8, RS 9, RS 17 and RS 18**
  Siemens cradle relay, size II
  Zettler cradle-operated relay AZ 421
  RAPA range 012, size II
- **Relay socket type RS 21, RS 23 and RS 24**
  Siemens/Schrack Universal
  Industry relay RS/RN/RC
  Siemens industry relay 10
  Kuhnke universal relay
  Zettler industrial relay AZ 1010
  RAPA range C

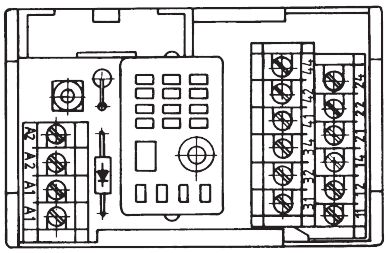
(No claim is made that this is a complete list of manufacturers of relays or types of relays.)

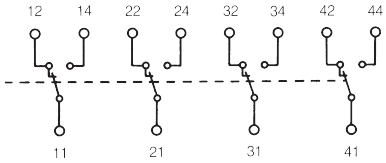
0115461001





0126061001





Relay type*	Kamm-R.®	Kamm-R.®	Kamm-R.®	Kamm-R.®	Kamm-R.®	Kamm-R.®
	Gr. I	Gr. II	Gr. II	Gr. II	Gr. II	Gr. II
	DPDT	3PDT	4PDT	DPDT	3PDT	4PDT
	(e. g. B 104)	(e. g. B 110)	(e. g. B 110)	(e. g. B 104)	(e. g. B 110)	(e. g. B 110)
Ordering data / **Socket type**	**RS 6**	**RS 7**	**RS 8**	**RS 9**	**RS 17**	**RS 18**
Relay socket for **AC relays** (without diode)	**0115361001**					
Relay socket for **DC relays** with suppressor diode and reserve voltage protection (diode 1 N 4007)	**0115261001**	**0115461001**	**0116361001**	**0188961001**	**0125861001**	**0126061001**
With red LED (24 V–)						
With green LED (24 V–)						**0126011001**
Dimensions						
Relay socket width mm (in.)	35 (1.38)	50 (1.97)	65 (2.56)	35 (1.38)	35 (1.38)	45 (1.77)
Insulation stripping length mm (in.)	7 (.28)	7 (.28)	7 (.28)	7 (.28)	7 (.28)	7 (.28)
Connection data						
Screw connection, solid	0.5…4 mm²	0.5…4 mm²	0.5…4 mm²	0.5…4 mm²	0.5…4 mm²	0.5…4 mm²
Screw connection, flexible	0.5…2.5 mm²	0.5…2.5 mm²	0.5…2.5 mm²	0.5…2.5 mm²	0.5…2.5 mm²	0.5…2.5 mm²
Conductor cross-section	AWG 26…14	AWG 26…14	AWG 26…14	AWG 26…14	AWG 26…14	AWG 26…14
Rated data						
Coil voltage (types without LED)	250 V⎓	250 V⎓	250 V⎓	250 V⎓	50 V⎓	250 V⎓
Contact voltage	250 V~	250 V~	125 V~	250 V~	125 V~	125 V~
Contact current	5 A	5 A	5 A	5 A	5 A	5 A
Accessories	**Type**			**Part No.**	**Type**	**Part No.**
Mounting rail (2 m/6.56 ft. lengths)	TS 32			**0122800000**	TS 32	**0122800000**
	TS 35x7.5			**0383400000**	TS 35x7.5	**0383400000**
	TS 35x15			**0498000000**	TS 35x15	**0498000000**
End bracket (thickness mm/in.)	EWK 2			**0199360000**	EWK 2	**0199360000**
	EW 35			**0383560000**	EW 35	**0383560000**
Insert tag (white)**	ESo 7			**0515200000**	ESo 7	**0515200000**
Protective strip, transparent**	SSt 7			**0515300000**	SSt 7	**0515300000**
Retainer clip for Schrack relays	PT28802			**8572170000**	PT28802	**8572170000**

* Relay not included in delivery

** Not suitable for RS 12