



Weidmüller Interface GmbH & Co. KG

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Klingenbergstraße 26 D-32758 Detmold Germany

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Product image







Similar to illustration

Individual relays for TERMSERIES

- Electromechanical relays
- Different contact materials

General ordering data

Version	TERMSERIES, Relay, Number of contacts: 1, CO contact AgSnO, Rated control voltage: 60 V DC, Continuous current: 6 A, Plug-in connection, Test button available: No
Order No.	<u>1984120000</u>
Туре	RSS110060
GTIN (EAN)	4050118377682
Qty.	20 items





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Technical data

Approvals	3
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Approvals



ROHS	Conform
UL File Number Search	<u>UL Website</u>
Certificate No. (cURus)	E223474

Dimensions and weights

Depth	15 mm	Depth (inches)	0.5906 inch
Height	28 mm	Height (inches)	1.1024 inch
Width	5 mm	Width (inches)	0.1968 inch
Net weight	5 q		

Temperatures

Storage temperature	-40 °C85 °C	Ambient temperature	-40 °C85 °C
Operating temperature			

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Rated data UL

Control side

Rated control voltage	60 V DC	Rated current DC	3 mA
Power rating	180 mW	Coil resistance	20570 Ω ± 10 %
Status indicator	No		

Load side

Rated switching voltage	250 V AC	Max. switching frequency at rated load	0.1 Hz
Max. switching voltage, AC	250 V	Max. switching voltage, DC	250 V
Inrush current	30 A / 20 ms	AC switching capacity (resistive), max.	1500 VA
DC switching capacity (resistive), max.	144 W @ 24 V	Switch-on delay	<8 ms
Switch-off delay	<4 ms	Contact type	1 CO contact (AgSnO)
Min. switching power	100 mA @ 12 V		

General data

Test button available	No	Mechanical switch position indicator	No
Colour	white		

Insulation coordination

Clearance and creepage distances for control side - load side	≥ 6 mm	Dielectric strength for control side side	e-load 4 kVeff / 1 Min.
Dielectric strength of open contact	1 kVeff / 1 min	Impulse withstand voltage	6 kV (1.2/50 μs)
Protection degree	IP67		_

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Technical data

Further details of approvals / standards				
			,	
Certificate No. (VDE)	40029391	Certificate No. (cURus)	E223474	
Connection data				
Wire connection method	Plug-in connection			
Classifications	<u> </u>			
ETIM 6.0	EC001437	ETIM 7.0	EC001437	
ETIM 8.0	EC001437	ETIM 9.0	EC001437	
ETIM 10.0	EC001437	ECLASS 9.0	27-37-16-01	
ECLASS 9.1	27-37-16-01	ECLASS 10.0	27-37-16-01	
	27-37-16-01 27-37-16-01	ECLASS 10.0 ECLASS 12.0	27-37-16-01 27-37-16-01	
ECLASS 9.1 ECLASS 11.0 ECLASS 13.0				



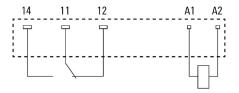
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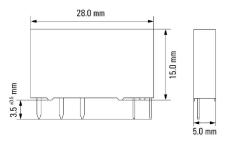
Drawings

Wiring diagram



View of Pins from below

Dimensional drawing







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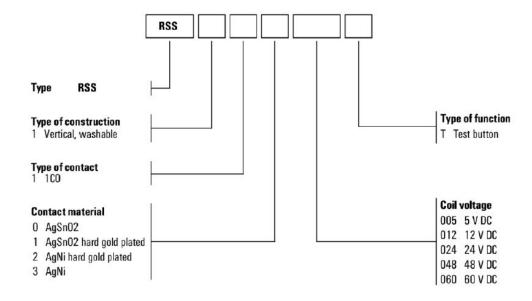
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Drawings

Miscellaneous

Type code electromechanical relay (TERMSERIES)



Type codes



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Accessories

Screw connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

General ordering data

Type TRS 60VUC 1CO EMPTY Version

Order No. 1123280000 TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated

GTIN (EAN) 4032248905270 control voltage: 60 V UC ±10 %, Continuous current: 10 A, Screw

Oty. 10 ST connection

Tension clamp connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

General ordering data

Туре	TRZ 60VUC 1CO EMPTY	Version
Order No.	<u>1123400000</u>	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
GTIN (EAN)	4032248905546	control voltage: 60 V UC ± 10 %, Continuous current: 10 A, Tension-
Qty.	10 ST	clamp connection

PUSH IN connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

General ordering data

Туре	TRP 60VUC 1CO EMPTY	Version
Order No.	2618900000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
GTIN (EAN)	4050118669930	control voltage: 60 V UC ± 10 %, Continuous current: 10 A, PUSH IN
Qty.	10 ST	

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Accessories

Screw connection



TERMSERIES empty sockets with:

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- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
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General ordering data

Туре	TRS 120VAC RC 1CO EMPTY	Version
Order No.	1123310000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
GTIN (EAN)	4032248905317	control voltage: 120 V AC ± 10 %, Continuous current: 10 A, Screw
Qty.	10 ST	connection

Tension clamp connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

General ordering data

Туре	TRZ 120VAC RC 1CO EMPTY	Version
Order No.	1123430000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
GTIN (EAN)	4032248905188	control voltage: 120 V AC ± 10 %, Continuous current: 10 A, Tension-
Qty.	10 ST	clamp connection

PUSH IN connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

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General ordering data

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Туре	TRP 120VAC RC 1CO EMPTY	Version
Order No.	<u>2618880000</u>	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
GTIN (EAN)	4050118669954	control voltage: 120 V AC ± 10 %, Continuous current: 10 A, PUSH IN
Qty.	10 ST	



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Accessories

Screw connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

General ordering data

Type TRS 120VUC 1C0 EMPTY Version
Order No. 1123290000 TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
GTIN (EAN) 4032248905461 control voltage: 120 V UC ±10 %, Continuous current: 10 A, Screw
Qty. 10 ST connection

Tension clamp connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

General ordering data

Type	TRZ 120VUC 1CO EMPTY	Version
Order No.	1123410000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
GTIN (EAN)	4032248905690	control voltage: 120 V UC ± 10 %, Continuous current: 10 A, Tension-
Qty.	10 ST	clamp connection

PUSH IN connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

General ordering data

Туре	TRP 120VUC 1CO EMPTY	Version
Order No.	<u>2618950000</u>	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
GTIN (EAN)	4050118667585	control voltage: 120 V UC ± 10 %, Continuous current: 10 A, PUSH IN
Qty.	10 ST	

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Accessories

Screw connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

General ordering data

Type TRS 230VAC RC 1CO EMPTY Version

Order No. 1123320000 TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated

GTIN (EAN) 4032248905522 control voltage: 230 V AC ±10 %, Continuous current: 10 A, Screw

Oty. 10 ST connection

Tension clamp connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

General ordering data

Туре	TRZ 230VAC RC 1CO EMPTY	Version
Order No.	1123440000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
GTIN (EAN)	4032248905171	control voltage: 230 V AC ± 10 %, Continuous current: 10 A, Tension-
Qty.	10 ST	clamp connection

PUSH IN connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

General ordering data

Туре	TRP 230VAC RC 1CO EMPTY	Version
Order No.	2618890000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
GTIN (EAN)	4050118669947	control voltage: 230 V AC ± 10 %, Continuous current: 10 A, PUSH IN
Qty.	10 ST	

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Accessories

Screw connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

General ordering data

Type TRS 230VUC 1C0 EMPTY Version
Order No. 1123300000 TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
GTIN (EAN) 4032248905515 control voltage: 230 V UC ±10%, Continuous current: 10 A, Screw
Oty. 10 ST connection

Tension clamp connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

General ordering data

Type	TRZ 230VUC 1CO EMPTY	Version
Order No.	1123420000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
GTIN (EAN)	4032248905683	control voltage: 230 V UC ±10%, Continuous current: 10 A, Tension-
Qty.	10 ST	clamp connection

PUSH IN connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

General ordering data

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Туре	TRP 230VUC 1CO EMPTY	Version
Order No.	<u>2618960000</u>	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
GTIN (EAN)	4050118667578	control voltage: 230 V UC $\pm 10\%$, Continuous current: 10 A, PUSH IN
Qty.	10 ST	



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Counterpart

Screw connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

General ordering data

Туре	TRS 60VUC 1CO EMPTY	Version	
Order No.	1123280000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated	
GTIN (EAN)	4032248905270	control voltage: 60 V UC ± 10 %, Continuous current: 10 A, Screw	
Qty.	10 ST	connection	
Туре	TRS 120VUC 1CO EMPTY	Version	
Order No.	1123290000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated	
GTIN (EAN)	4032248905461	control voltage: 120 V UC ± 10 %, Continuous current: 10 A, Screw	
Qty.	10 ST	connection	
Туре	TRS 230VUC 1CO EMPTY	Version	
Order No.	1123300000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated	
GTIN (EAN)	4032248905515	control voltage: 230 V UC $\pm 10\%$, Continuous current: 10 A, Screw	
Qty.	10 ST	connection	
Туре	TRS 120VAC RC 1CO EMPTY	Version	
Order No.	1123310000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated	
GTIN (EAN)	4032248905317	control voltage: 120 V AC \pm 10 %, Continuous current: 10 A, Screw	
Qty.	10 ST	connection	
Туре	TRS 230VAC RC 1CO EMPTY	Version	
Order No.	1123320000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated	
GTIN (EAN)	4032248905522	control voltage: 230 V AC ± 10 %, Continuous current: 10 A, Screw	
Qty.	10 ST	connection	

Tension clamp connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
- Due to high-quality design and no sharp edges no risk of injuries during installation
- Partition plates for optical separation and reinforcement of insulation

General ordering data

Туре	TRZ 60VUC 1CO EMPTY	Version
Order No.	1123400000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
GTIN (EAN)	4032248905546	control voltage: 60 V UC ± 10 %, Continuous current: 10 A, Tension-
Qty.	10 ST	clamp connection

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Counterpart

Туре	TRZ 120VUC 1CO EMPTY	Version
Order No.	1123410000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
		·
GTIN (EAN)	4032248905690	control voltage: 120 V UC ±10 %, Continuous current: 10 A, Tension-
Qty.	10 ST	clamp connection
Туре	TRZ 230VUC 1CO EMPTY	Version
Order No.	1123420000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
GTIN (EAN)	4032248905683	control voltage: 230 V UC ±10%, Continuous current: 10 A, Tension-
Qty.	10 ST	clamp connection
Туре	TRZ 120VAC RC 1CO EMPTY	Version
Type Order No.	TRZ 120VAC RC 1CO EMPTY 1123430000	Version TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
Order No.	1123430000	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated
Order No. GTIN (EAN)	1123430000 4032248905188	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated control voltage: 120 V AC ±10 %, Continuous current: 10 A, Tension-
Order No. GTIN (EAN) Oty.	1123430000 4032248905188 10 ST	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated control voltage: 120 V AC \pm 10 %, Continuous current: 10 A, Tension-clamp connection
Order No. GTIN (EAN) Qty. Type	1123430000 4032248905188 10 ST TRZ 230VAC RC 1C0 EMPTY	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated control voltage: 120 V AC ±10 %, Continuous current: 10 A, Tension-clamp connection Version

PUSH IN connection



TERMSERIES empty sockets with:

- 1 CO contact
- Unique multi-voltage input from 24 to 230 V UC
- Input voltages with coloured marking: DC: blue, UC: white
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- Partition plates for optical separation and reinforcement of insulation

General ordering data

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Туре	TRP 60VUC 1CO EMPTY	Version		
Order No.	<u>2618900000</u>	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated		
GTIN (EAN)	4050118669930	control voltage: 60 V UC \pm 10 %, Continuous current: 10 A, PUSH IN		
Qty.	10 ST			
Туре	TRP 120VUC 1CO EMPTY	Version		
Order No.	<u>2618950000</u>	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated		
GTIN (EAN)	4050118667585	control voltage: 120 V UC ±10 %, Continuous current: 10 A, PUSH IN		
Qty.	10 ST			
Туре	TRP 230VUC 1CO EMPTY	Version		
Order No.	<u>2618960000</u>	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated		
GTIN (EAN)	4050118667578	control voltage: 230 V UC ±10%, Continuous current: 10 A, PUSH IN		
Qty.	10 ST			
Туре	TRP 120VAC RC 1CO EMPTY	Version		
Order No.	<u>2618880000</u>	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated		
GTIN (EAN)	4050118669954	control voltage: 120 V AC \pm 10 %, Continuous current: 10 A, PUSH IN		
Qty.	10 ST			
Туре	TRP 230VAC RC 1CO EMPTY	Version		
Order No.	<u>2618890000</u>	TERMSERIES, Relay socket, Number of contacts: 1, CO contact, Rated		
GTIN (EAN)	4050118669947	control voltage: 230 V AC ± 10 %, Continuous current: 10 A, PUSH IN		
Qty.	10 ST			

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