

**NEW**

# Safe. Fast. RIDERSERIES

## New Industrial Relays

### Push-In Connections

Push-In terminals allow for up to 75% time savings in installation and require no tools. They can also be used as tension clamp terminals for the customer's convenience.



### Design Flexibility

Choice of 1CO, 2CO, 3CO or 4CO, in 24VDC up to 230VAC, with or without integrated LED and Push-to-test lever.

### Complete Kits

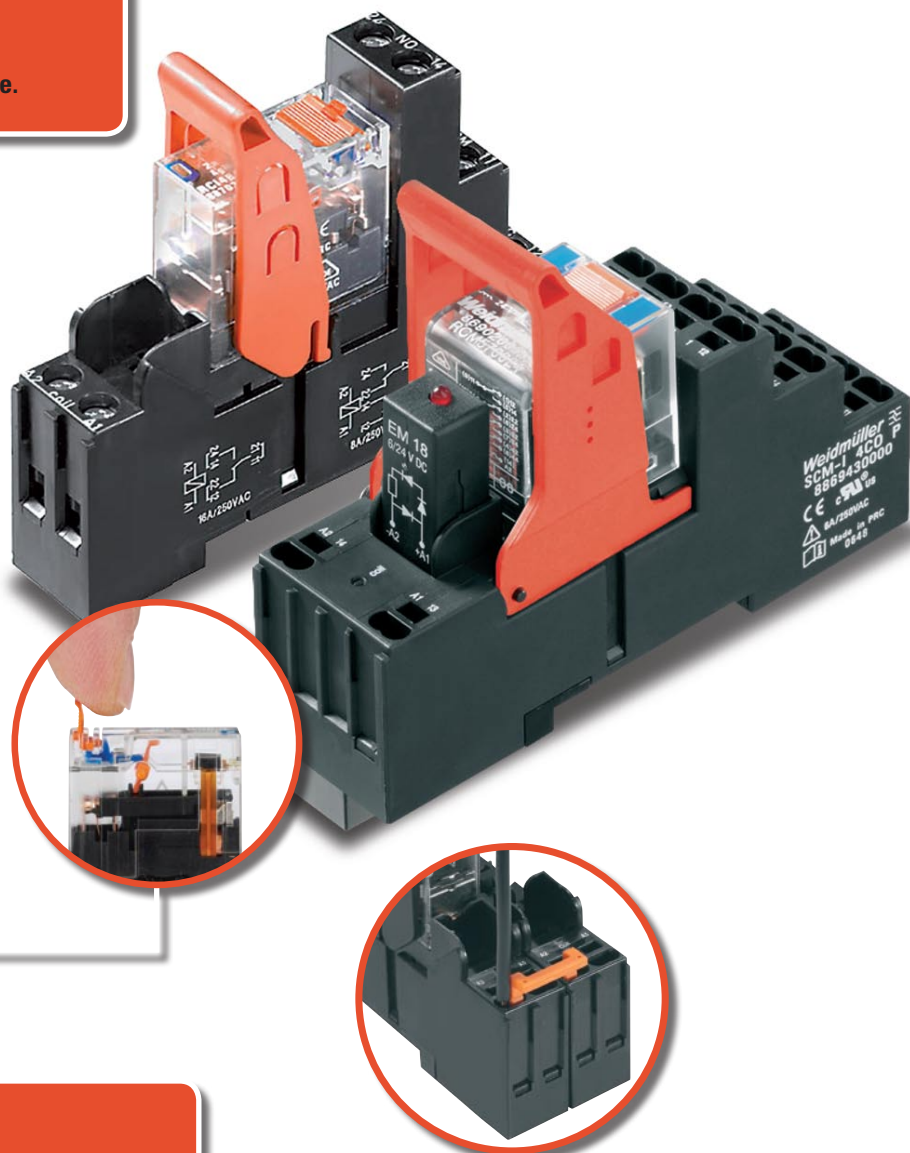
Simplified purchasing and inventory needs due to complete kits with relay, relay socket and retaining clip as one part number.

### Push-To-Test Lever

Quick and easy testing of the output circuit without energizing the coil.


### Cross Connections

Clean and easy wiring with Push-In jumpers that provide cross connections.



**Weidmüller**

# Competitive Position

Company	Series/Model	Push-In Connection	Integrated Push-to-test lever	Integrated LED	Integrated Free Wheeling Diode	Standard Pinning
<b>Weidmüller</b> 	<b>RIDERSERIES RCI/RCM</b>	Yes, also usable as tension clamp	Yes, optional with or without for RCI versions	Yes	Yes (DC input)	Yes
Finder	Series 4C/44/48 Series 55/58	No	Yes	Yes	No	No

## Availability – RIDERSERIES Relay Kits

The following products are currently available as kits:

### RCI-KITS

#### 1 Changeover contact 250VAC/16A, 15mm (width), KIT with Push-to-test lever

Description	Part Number
RCIKIT 24VDC 1CO LD/PB	<b>8881580000</b>
RCIKITP 24VDC 1CO LD/PB	<b>8897190000</b>
RCIKIT 24VAC 1CO LD/PB	<b>8881590000</b>
RCIKITP 24VAC 1CO LD/PB	<b>8897200000</b>
RCIKIT 120VAC 1CO LD/PB	<b>8897060000</b>
RCIKITP 120VAC 1CO LD/PB	<b>8897210000</b>
RCIKIT 230VAC 1CO LD/PB	<b>8881600000</b>
RCIKITP 230VAC 1CO LD/PB	<b>8897220000</b>

#### 1 Changeover contact 250VAC/16A, 15mm (width), KIT without Push-to-test lever

Description	Part Number
RCIKIT 24VDC 1CO LED	<b>8871000000</b>
RCIKITP 24VDC 1CO LD	<b>8897110000</b>
RCIKIT 24VAC 1CO LED	<b>8871010000</b>
RCIKITP 24VAC 1CO LD	<b>8897120000</b>
RCIKIT 120VAC 1CO LD	<b>8897090000</b>
RCIKITP 120VAC 1CO LD	<b>8897130000</b>
RCIKIT 230VAC 1CO LED	<b>8871020000</b>
RCIKITP 230VAC 1CO LD	<b>8897140000</b>

RCIKIT= Screw Terminals  
RCIKITP= Push-In Terminals

### RCI-KITS

#### 2 Changeover contact 250VAC/8A, 15mm (width), KIT with Push-to-test lever

Description	Part Number
RCIKIT 24VDC 2CO LD/PB	<b>8881610000</b>
RCIKITP 24VDC 2CO LD/PB	<b>8897230000</b>
RCIKIT 24VAC 2CO LD/PB	<b>8881620000</b>
RCIKITP 24VAC 2CO LD/PB	<b>8897240000</b>
RCIKIT 120VAC 2CO LD/PB	<b>8897080000</b>
RCIKITP 120VAC 2CO LD/PB	<b>8897250000</b>
RCIKIT 230VAC 2CO LD/PB	<b>8881630000</b>
RCIKITP 230VAC 2CO LD/PB	<b>8897260000</b>

#### 2 Changeover contact 250VAC/8A, 15mm (width), KIT without Push-to-test lever

Description	Part Number
RCIKIT 24VDC 2CO LED	<b>8871030000</b>
RCIKITP 24VDC 2CO LD	<b>8897150000</b>
RCIKIT 24VAC 2CO LED	<b>8871040000</b>
RCIKITP 24VAC 2CO LD	<b>8897160000</b>
RCIKIT 120VAC 2CO LD	<b>8897100000</b>
RCIKITP 120VAC 2CO LD	<b>8897170000</b>
RCIKIT 230VAC 2CO LED	<b>8871050000</b>
RCIKITP 230VAC 2CO LD	<b>8897180000</b>

RCIKIT = Screw Terminals  
RCIKITP = Push-In Terminals

### RCM-KITS

#### 2 Changeover contact 250VAC/12A, 27mm (width)

Description	Part Number
RCMKIT-I 24VDC 2CO LD	<b>8920940000</b>
RCMKITP-I 24VDC 2CO LD	<b>8921080000</b>
RCMKIT-I 24VAC 2CO LD	<b>8920950000</b>
RCMKITP-I 24VAC 2CO LD	<b>8921090000</b>
RCMKIT-I 115VAC 2CO LD	<b>8920960000</b>
RCMKITP-I 115VAC 2CO LD	<b>8921100000</b>
RCMKIT-I 230VAC 2CO LD	<b>8920970000</b>
RCMKITP-I 230VAC 2CO LD	<b>8921110000</b>

#### 3 Changeover contact 250VAC/10A, 27mm (width)

Description	Part Number
RCMKIT-I 24VDC 3CO LD	<b>8920980000</b>
RCMKITP-I 24VAC 3CO LD	<b>8920990000</b>
RCMKIT-I 115VAC 3CO LD	<b>8921010000</b>
RCMKITP-I 230VAC 3CO LD	<b>8921020000</b>

#### 4 Changeover contact 250VAC/6A, 27mm (width)

Description	Part Number
RCMKIT-I 24VDC 4CO LD	8921030000
RCMKITP-I 24VDC 4CO LD	8921120000
RCMKIT-I 24VAC 4CO LD	8921040000
RCMKITP-I 24VAC 4CO LD	8921130000
RCMKIT-I 115VAC 4CO LD	8921050000
RCMKITP-I 115VAC 4CO LD	8921140000
RCMKIT-I 230VAC 4CO LD	8921060000
RCMKITP-I 230VAC 4CO LD	8921150000

RCMKIT-I = Screw Terminals  
RCMKITP-I = Push-In Terminals

**In addition to the complete line of Kits, Weidmuller also stocks each individual component including relays, sockets, retaining clips, LED and protection modules.**

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