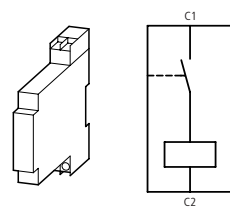


Contact sequence Contact diagram Actuating voltage
Voltage and frequency combination possible with one coil in the voltage release.

Shunt releases

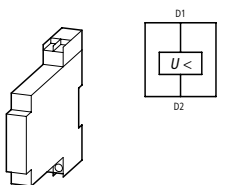
For AC and DC



24 V DC	48 V DC	60 V DC
24 V 50Hz	48 V 50Hz	
24 V 60 Hz	48 V 60Hz	
110 V DC	125 V DC	250 V DC
110 V 50Hz	127 V 50Hz	220 V 50Hz
230 V 50Hz	240 V 50Hz	
110 V 60Hz	120 V 60 Hz	208 V 60 Hz
220 V 60 Hz	240 V 60Hz	
380 V 50Hz	400 V 50Hz	415 V 50Hz
440 V 50Hz	500 V 50Hz	
480 V 60 Hz	600 V 60 Hz	

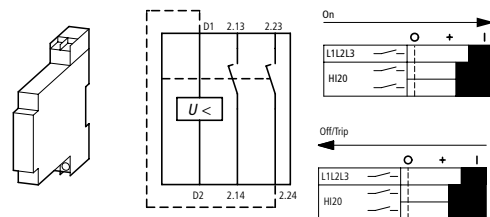
Undervoltage releases, non-delayed

Without auxiliary contact



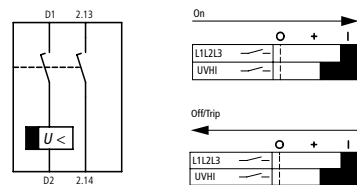
For AC
For DC

With auxiliary contact
For AC



Undervoltage release off-delayed, delay time 200 ms

With auxiliary contact
For AC



Type
Order number for separate orders

Price
see price list
RG

Notes

A-PKZ2-A
063967

Can be fitted to motor-protective circuit-breaker, circuit-breaker, (high-capacity) compact starter
Can be combined with remote operator.

A-PKZ2-B
063964

A-PKZ2-C
063930

U-PKZ2(230V50HZ)
065766

Can be fitted to motor-protective circuit-breaker, circuit-breaker, (high-capacity) compact starter

U-PKZ2(24VDC)
014463

Can be combined with remote operator.

When combined with circuit-breaker, can be used as Emergency-Stop device to IEC/EN 60204.

U-HI20-PKZ2(230V50HZ)
065768

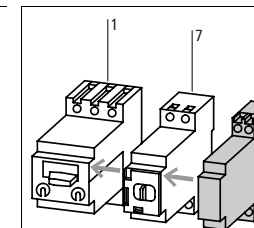
Can be fitted to motor-protective circuit-breaker, circuit-breaker, (high-capacity) compact starter

Can be combined with remote operator.
Two integral early-make contacts.
When combined with circuit-breaker, can be used as Emergency-Stop device to IEC/EN 60204.
When the circuit-breaker is in the tripped position "+", the auxiliary contacts are closed.
The undervoltage release can be energized early by means of an additional link (see circuit diagram). This function must not be used in conjunction with RE/RS-PKZ2 (remote operators).

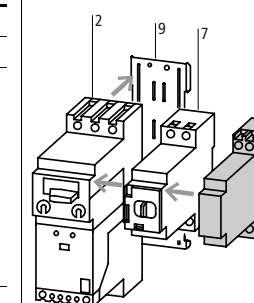
UVHI-PKZ2(230V50HZ)
065770

Can be fitted to motor-protective circuit-breaker, circuit-breaker, (high-capacity) compact starter

Can be combined with remote operator.
Two integral early-make contacts.
Voltage dips ≤ 200 ms do not result in disconnection, Contact time on energization: 200 ms.
When the circuit-breaker is in the tripped position, the auxiliary contacts are closed.



Accessories	Page
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Additional accessories	→ 8/33



Accessories	Page
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Additional accessories	→ 8/33
Further actuating voltages	→ 8/45