



**Auxiliary contact, 1N/O+1N/C, 4A, 250V AC**

**Part no.** Z-AHK  
**Catalog No.** 248433  
**EL-Nummer (Norway)** 1609492

**Delivery program**

Basic function			Accessories for combined residual-current/power circuit-breakers Accessories for residual current circuit-breakers Accessories for miniature circuit-breaker
Basic function accessories			Auxiliary contacts
Application			Switchgear for industrial and advanced commercial applications
Product range			Accessory
Side mounting			for fitting on left to: LS, FI/LS
Contact sequence			

**Technical data**

**Electrical**

Contact function			1 NO + 1 NC
Rated operational voltage	$U_e$	V AC	250
Rated frequency	f	Hz	50/60
Rated current	$I_e$	A	4
Conventional free air thermal current	$I_{th}$	A	4
Rated operational current			
AC--13			
250 V	$I_e$	A	3
DC-12			
110 V	$I_e$	A	0.5
AC-15	$I_e$	A	2 (250 V AC)
Minimum operating voltage per contact	$U_{min}$	V DC	5
Rated impulse withstand voltage	$U_{imp}$	kV	2.5

**Mechanical**

Mounting width		mm	8.8 (0.5 SU)
Degree of protection			
Integrated			IP40
Terminals			Lift terminals
Tightening torque of terminal screws		Nm	≤ 1.0

**Design verification as per IEC/EN 61439**

Technical data for design verification			
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Operating ambient temperature min.	°C	-5
Operating ambient temperature max.	°C	40

## Technical data ETIM 8.0

Devices for distribution board-/surface mounting (EG000062) / Auxiliary device for distribution board devices (EC001286)

Electric engineering, automation, process control engineering / Electrical installation, device / Breaker switch component / Auxiliary contact unit for distribution board (ecl@ss10.0.1-27-14-35-02 [AKE327013])

Device fitting		Universal
Additional equipment		Auxiliary switch
Installed at the factory		No
Width in number of modular spacings		0.5
Number of contacts as normally open contact		1
Number of contacts as normally closed contact		1
Number of contacts as change-over contact		0
Number of fault-signal switches		0
Rated switch current	A	3
Rated voltage	V	230
Voltage type for actuating		AC
With auto test for earth leakage function		No
Suitable for max. number of poles main contact unit (total)		2
Suitable for max. current main contact unit	A	4

## Dimensions

