### **DATASHEET - ZP-IHK**



Auxiliary contact, for PLS, postal Code, PKNM, ZP-A40...-ASA...IHK...WHK, Z-MS, 1N/0+1N/C, 0.5HP

Part no. ZP-IHK Catalog No. 286052

EL-Nummer (Norway)

1609488



**Delivery program** 

Delivery program	
Basic function	Accessories for combined residual-current/power 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	21 13

# **Technical data**

**Electrical** 

Contact function			1 NO + 1 NC		
Rated operational voltage	U <sub>e</sub>	V AC	250		
Rated frequency	f	Hz	50/60		
Rated current	le	Α	6		
Conventional free air thermal current	I <sub>th</sub>	Α	6		
Rated operational current					
AC13					
250 V	l <sub>e</sub>	Α	3		
AC-15	Ie	Α	2 (250 V AC)		
Minimum operating voltage per contact	U <sub>min</sub>	V DC	5		
Rated impulse withstand voltage	$U_{\text{imp}}$	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	≦ 1.2		

## Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature min.	°(	С	-5
Operating ambient temperature max.	°(	С	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])

(eci@ss10.0.1-27-14-35-02 [ARE327013])		
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	А	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	А	6

#### **Dimensions**

