

Auxiliary contact, for PLS, postal Code, PKNM, ZP-A40, ZP-ASA, Z-MS, 2W, 0.5HP



Part no.	ZP-NHK
Catalog No.	248437
EL-Nummer (Norway)	1609489

Delivery program

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

Technical data

Electrical

Contact function		2 CO
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
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		
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	Signalling switch
Installed at the factory	No
Width in number of modular spacings	0.5
Number of contacts as normally open contact	0
Number of contacts as normally closed contact	0
Number of contacts as change-over contact	2
Number of fault-signal switches	0

Rated switch current	A	4
Rated voltage	V	250
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