



ACTUATOR-/INDICATOR COMPONENT CONTACT
BLOCK WITH 2 CONTACTS SCREW TERMINAL,
2NO

Contact block / lampholder

product designation	contact block	
Number of NC contacts / for auxiliary contacts	0	
Number of NO contacts / for auxiliary contacts	2	
Number of change-over switches / for auxiliary contacts	0	
Product function / positive opening	No	
Number of lampholders	0	
Design of the electrical connection	screw-type terminals	

General technical details:

Degree of pollution	class 3	
Design of the fuse link / for short-circuit protection of the auxiliary switch / with type of assignment 1 / required	gG / Dz 10 A	
Contact reliability	one incorrect switching operation of 100 million switching operations (5 V, 1 mA)	
Thermal current	A	10
Type of voltage / of the operating voltage	AC/DC	
Item designation		
• according to DIN EN 61346-2	S	
• according to DIN 40719 extendable after IEC 204-2 / according to IEC 750	S	
Ambient temperature		

• during operating	°C	-25 ... +70
• during storage	°C	-25 ... +80
protection class IP		
• of the terminal		IP20
• of the housing		IP40
Operating voltage / 1 / at 50 Hz / for AC / rated value	V	400
Operating voltage / 1 / at 60 Hz / for AC / rated value	V	300
Operating voltage		
• 1 / for DC / rated value	V	24
• at 50 Hz / at AC / rated value	V	5 ... 400
• at 60 Hz / at AC / rated value	V	5 ... 300
• for DC		
• rated value	V	5 ... 230
Operating current		
• at AC-12		
• at 24 V	A	10
• at 48 V	A	10
• at 110 V	A	10
• at 230 V	A	10
• at 400 V	A	10
• at AC-15		
• at 24 V	A	6
• at 48 V	A	6
• at 110 V	A	6
• at 230 V	A	6
• at 400 V	A	3
• at DC-12		
• at 24 V	A	10
• at 48 V	A	5
• at 110 V	A	2.5
• at 230 V	A	1
• at DC-13		
• at 24 V	A	3
• at 48 V	A	1.5
• at 110 V	A	0.7
• at 230 V	A	0.3
Suitability for integration		front element
• pressure selection button		Yes
• front element		Yes
• suspension switch		Yes

• suspension pushbutton		Yes
Insulation voltage / rated value	V	400
Impulse voltage resistance / rated value	kV	4
Tightening torque / for auxiliary contacts / with screw-type terminals	N·m	0.8
Operating cycles / maximum	1/h	1,000
Electrical operating cycles as operating time / with contactors 3RT1015 to 3RT1026 / typical		10,000,000
Mechanical operating cycles as operating time / typical		10,000,000
Product component		
• fluorescent materials		No
• diode		No
• lamp transformer		No
• series resistance		No
Type of mounting		front mounting

Connections:

Type of the connectable conductor cross-section		
• for auxiliary contacts / solid		2x (1 ... 1.5 mm ²)
• for auxiliary contacts / solid / with conductor end processing		2x (0.5 ... 0.75 mm ²)
• for auxiliary contacts / finely stranded / with conductor end processing		2x (0.5 ... 1.5 mm ²)
• for AWG conductors / for auxiliary contacts		2x (18 ... 14)

Certificates/approvals:

General Product Approval	Test Certificates
	Special Test Certificate
	
	
	
other	
Confirmation	Environmental Confirmations

Further information:

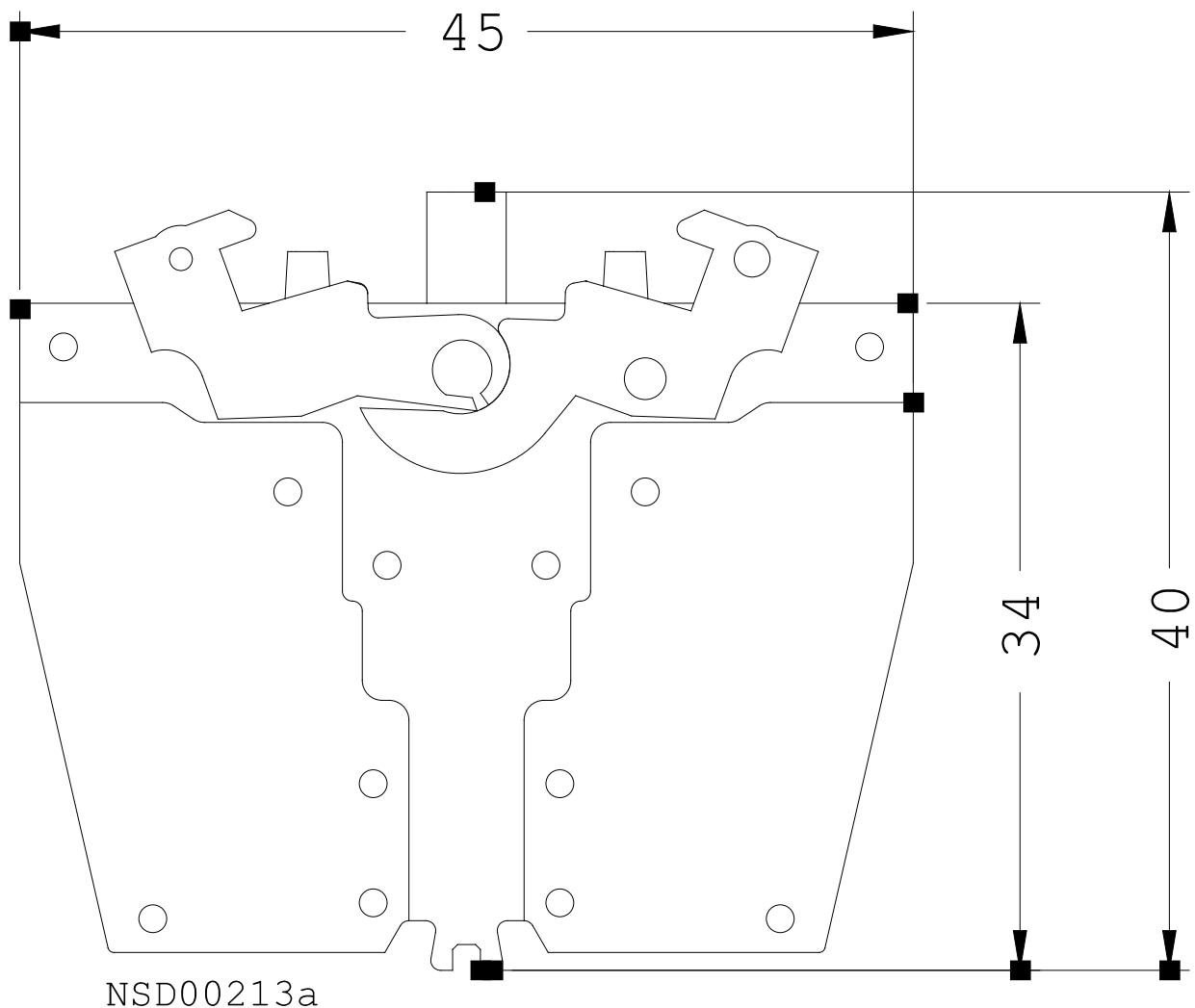
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last change:

Dec 7, 2012