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Data sheet 3TY7561-1UA00



Auxiliary switch block, solid-state compatible, for 3TF44-69, 3TK4/5, 3TC4/5 for mounting left or right (replacement for 3TY7561-1U/- 1V)

General technical data	
suitability for use	Contactor relay and power contactor
protection class IP on the front	IP20
ambient temperature	
● during storage	-55 ... +80 °C
● during operation	-25 ... +55 °C
Auxiliary circuit	
number of NC contacts for auxiliary contacts	
● instantaneous contact	0
● lagging switching	0
number of NO contacts for auxiliary contacts	
● instantaneous contact	0
● leading contact	0
operational current	
● of auxiliary contacts	
— at AC-15	
— at 24 V	0.3 A
operational current	
● of auxiliary contacts at DC-13	
— at 24 V	0.3 A
— at 60 V	0.3 A
Installation/ mounting/ dimensions	
fastening method	snap-on mounting
width	15 mm
height	70 mm
depth	51.5 mm
Connections/ Terminals	
type of electrical connection for auxiliary and control circuit	screw-type terminals
type of connectable conductor cross-sections	
● for auxiliary contacts	
— finely stranded	
— with core end processing	2x (0.5 ... 1.0 mm²), 2x (0.75 ... 2.5 mm²)
● at AWG cables for auxiliary contacts	2x (18 ... 12)

Certificates/ approvals	
General Product Approval	**Test Certificates**

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Special Test Certificate

Test Certificates	other

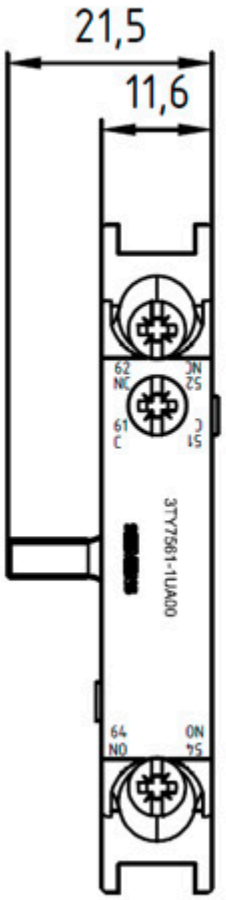
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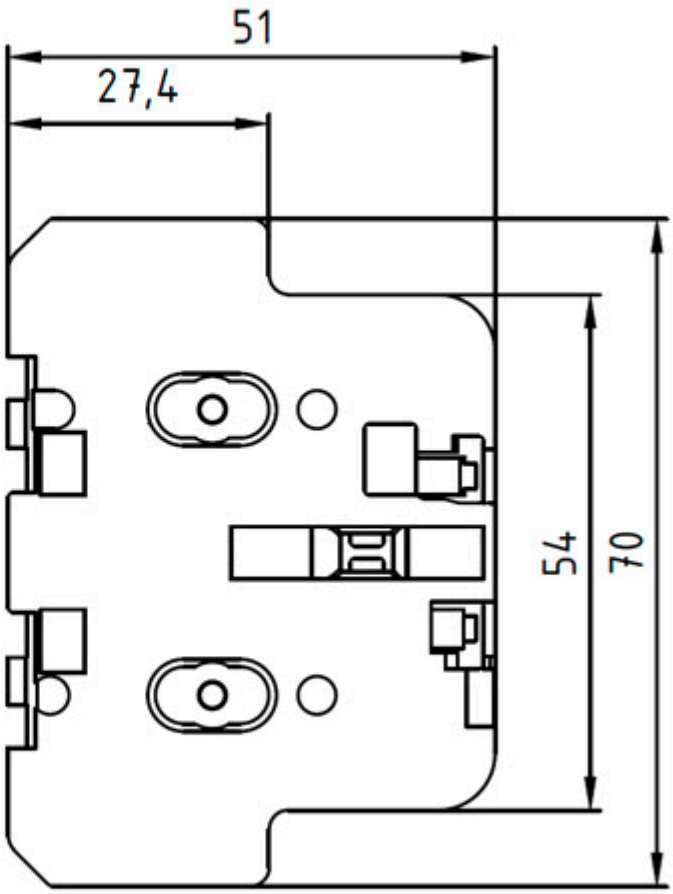
Confirmation

Further information

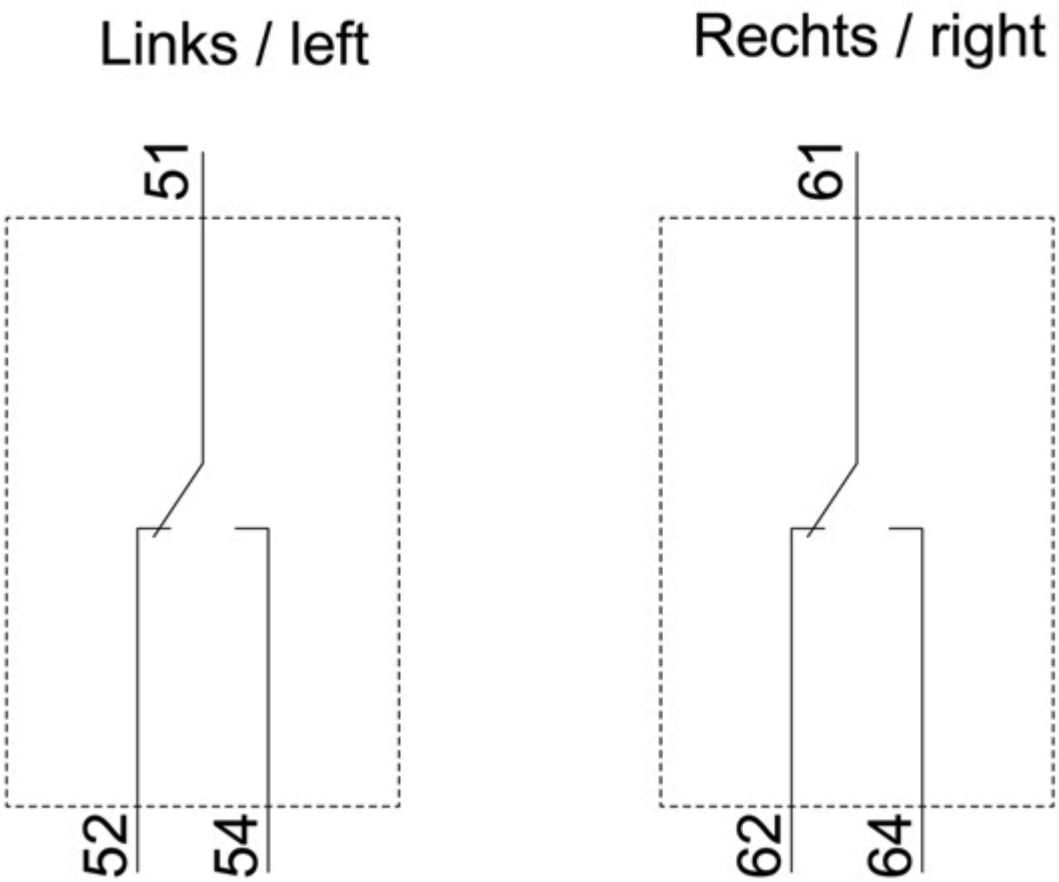
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