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Data sheet 3RH2911-4NF11



Electron. contr. auxiliary switch on the front, 1 NO + 1 NC Current path 1 NO, 1 NC, for 3RH and 3RT Ring cable lug connection .3/.4, --/--, --/--, .1/.2

General technical data	
product brand name	SIRIUS
suitability for use	Contactor relay and power contactor
protection class IP on the front	IP00
ambient temperature	
● during storage	-55 ... +80 °C
● during operation	-25 ... +60 °C
mechanical service life (switching cycles) typical	5 000 000
contact reliability of auxiliary contacts	one incorrect switching operation of 100 million switching operations (5 V, 1 mA)
insulation voltage with degree of pollution 3 at AC rated value	690 V
surge voltage resistance rated value	6 kV
Auxiliary circuit	
number of NC contacts for auxiliary contacts	
● instantaneous contact	1
● lagging switching	0
number of NO contacts for auxiliary contacts	
● instantaneous contact	1
● leading contact	0
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	36 mm
height	37.5 mm
depth	43.7 mm
Connections/ Terminals	
type of electrical connection for auxiliary and control circuit	ring cable connection
Safety related data	
product function mirror contact acc. to IEC 60947-4-1	Yes
● note	with 3RT2.2/3/4
product function positively driven operation acc. to IEC 60947-5-1	No
Certificates/ approvals	

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General Product Approval			EMC	Declaration of Conformity
CSA	CCC	UL	RCM	EG-Konf.

Declaration of Conformity	Test Certificates		Shipping Approval		
Miscellaneous	Type Test Certificates/Test Report	Special Test Certificate	ABS	BUREAU VERITAS	LRS

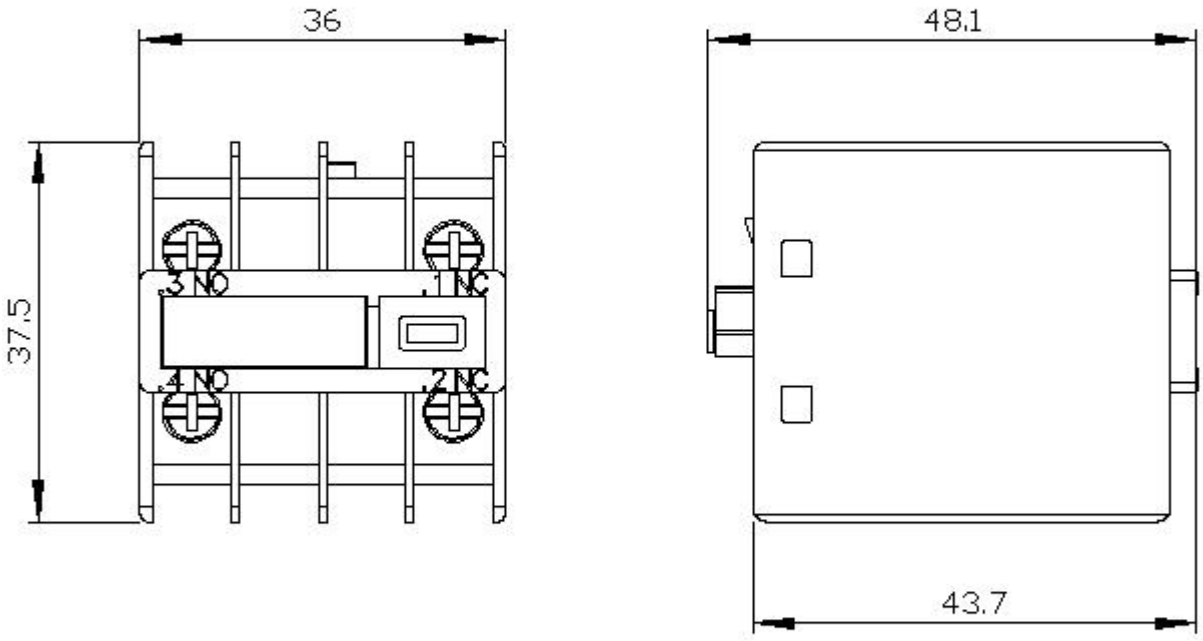
Shipping Approval			other		Railway
PRS	RINA	RMRS	Confirmation	VDE	Type Test Certificates/Test Report

Railway
Vibration and Shock

Further information

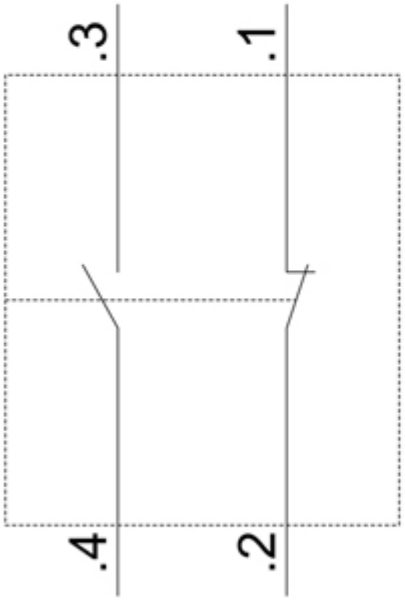
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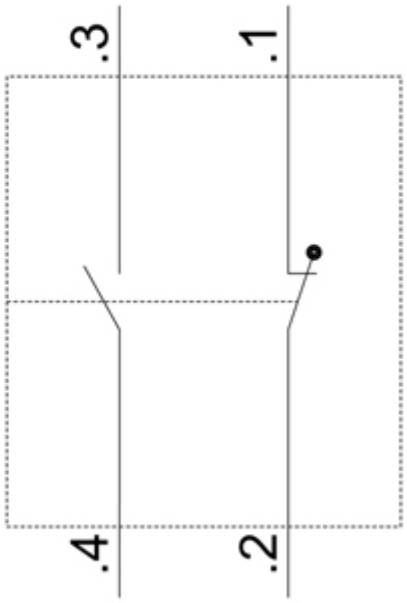


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3RT2.1



3RT2.2/3/4



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