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Data sheet 3RN1000-1AG00



Figure similar

!!! Phased-out product !!! The preferred successor is 3RN2000-1AW30 Thermistor motor protection Compact evaluation unit AUTO, 1 W, 110 V AC screw terminal

General technical data	
display version LED	Yes
reference code according to IEC 81346-2	K
Substance Prohibitance (day/month/year)	05/28/2009
SVHC substance name	Lead monoxide (lead oxide) CAS-No. 1317-36-8 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol CAS-No. 119-47-1
Net Weight	0.141 kg
Product Function	
product function reclosing lockout	No
Control circuit/ Control	
control supply voltage 1 at AC	
• at 50 Hz rated value	110 V
• at 60 Hz rated value	110 V
Auxiliary circuit	
supply voltage frequency	
• 1 for auxiliary and control circuit rated value	50 Hz
• 2 for auxiliary and control circuit rated value	60 Hz
number of NC contacts for auxiliary contacts	0
number of NO contacts for auxiliary contacts	0
number of CO contacts for auxiliary contacts	1
Main circuit	
type of voltage	AC
Connections/ Terminals	
type of electrical connection for auxiliary and control circuit	screw-type terminals
Installation/ mounting/ dimensions	
fastening method	screw and snap-on mounting
height	83 mm
width	22.5 mm
depth	91 mm
Ambient conditions	
ambient temperature during operation	-25 ... +60 °C
Approvals Certificates	

Environment	General Product Approval	EMV

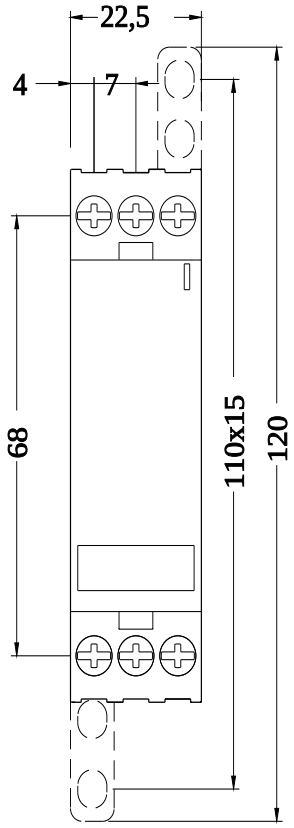
Environmental Confirmations

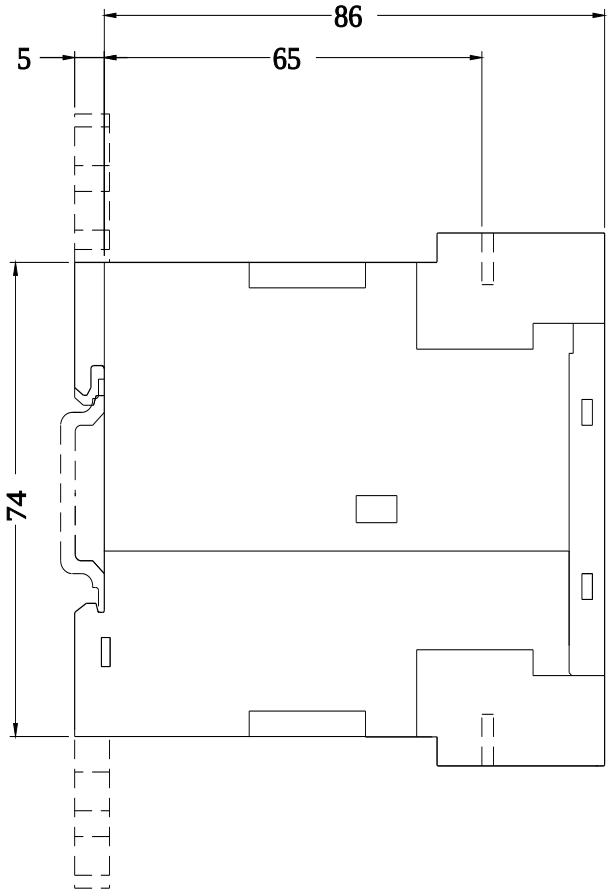
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EMV	For use in hazard-ous locations	Test Certificates	other		
RCM	ATEX	Type Test Certific-ates/Test Report	Confirmation	产品合格 QC PASS	Miscellaneous

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/ic10
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RN1000-1AG00
Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RN1000-1AG00
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RN1000-1AG00
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RN1000-1AG00&lang=en





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