SIEMENS

Data sheet 3TX7002-1CB00



!!! Phased-out product !!! The preferred successor is 3RQ2000-1BW00 coupling relay in industrial enclosure 2CO, Wide voltage 24...240 V AC/DC Screw terminals Width 22.5 mm

General technical data	
reference code according to IEC 81346-2	K
Substance Prohibitance (Date)	07/01/2006
Weight	0.054 kg
Control circuit/ Control	
control supply voltage at AC	
● at 50 Hz rated value	24 ... 24 V
● at 60 Hz rated value	24 ... 24 V
control supply voltage at DC rated value	24 ... 24 V
supply voltage frequency for auxiliary and control circuit rated value	50 ... 60 Hz
design of the switching function	NO contact
Auxiliary circuit	
type of switching contact	single contact
number of NC contacts for auxiliary contacts	0
number of NO contacts for auxiliary contacts	2
number of CO contacts for auxiliary contacts	0
operational current of auxiliary contacts at AC-15	
● at 110 V	3 A
● at 230 V	3 A
operational current of auxiliary contacts at DC-13 at 230 V	0.1 A
Main circuit	
type of voltage	AC/DC
Connections/ Terminals	
type of electrical connection	screw terminal
fastening method	snap-on mounting
height	60 mm
width	22.5 mm
depth	62 mm
ambient temperature during operation	-25 ... +60 °C
Approvals Certificates	

General Product Approval				Test Certificates	
CCC	EG-Konf.	UL	EAC	Miscellaneous	Type Test Certificates/Test Report

other	Environment

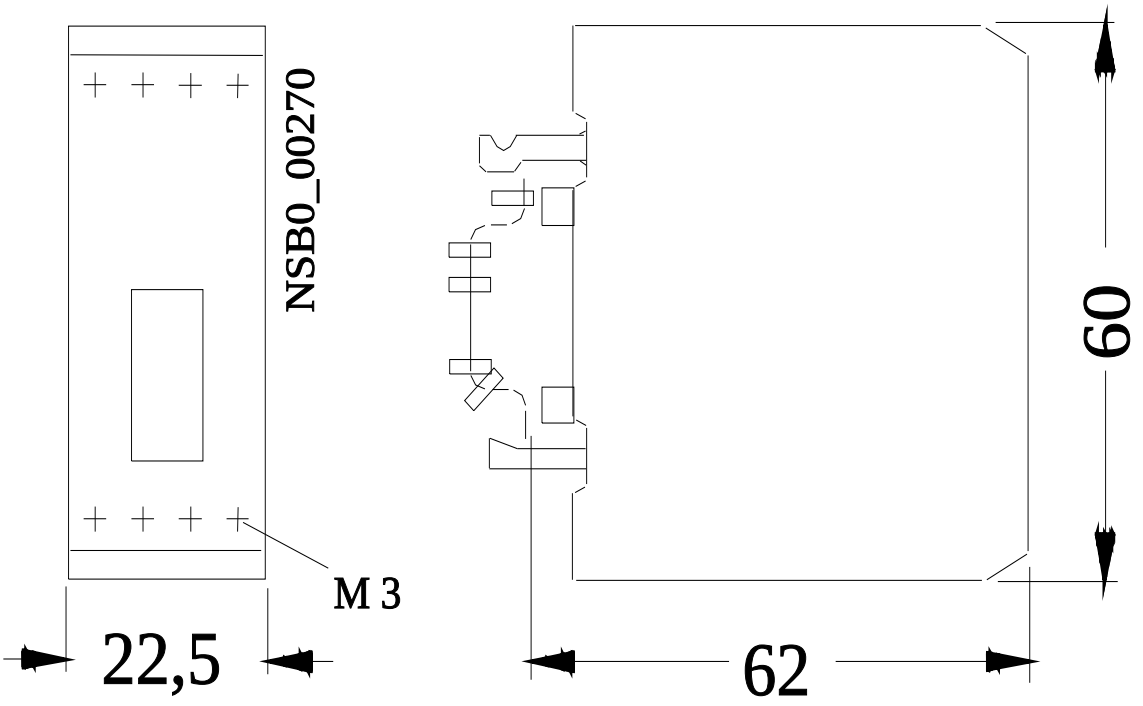
Subject to change without notice
© Copyright Siemens

Confirmation

Environmental Con-firmations

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
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=3TX7002-1CB00
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TX7002-1CB00
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3TX7002-1CB00
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TX7002-1CB00&lang=en



last modified: 4/2/2025

Subject to change without notice
© Copyright Siemens