SIEMENS

Product data sheet

3TX7002-1BB00



OUTPUT COUPLING DEVICE RELAY COUPLER, SCREW-TYPE TERMINALS 1 CHANGEOVER CONTACT, AC/DC 24V

General technical details:

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type of voltage		AC/DC	
Supply voltage frequency / for auxiliary and control current circuit / rated value			
• minimum	Hz	50	
• maximum	Hz	60	
Control supply voltage			
• at 50 Hz / at AC / rated value			
• minimum	V	24	
• maximum	V	24	
• at 60 Hz / at AC / rated value			
• minimum	V	24	
• maximum	V	24	
• for DC / rated value			
• minimum	V	24	
• maximum	V	24	
Number of NC contacts / for auxiliary contacts		0	
Number of NO contacts / for auxiliary contacts		0	
Number of change-over switches / for auxiliary contacts		1	
Operating current / of the auxiliary contacts			
• at DC-13			

• at 24 V	А	1
• at 110 V	А	0.2
• at 230 V	А	0.1
• at AC-15		
• at 230 V	А	3
Switching behaviour		monostable
Item designation / according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		К
Item designation / according to DIN EN 61346-2		к

Mechanical design:			
Design of the electrical connection		screw-type terminals	
Design of the electrical connection / jumper socket		No	
Design of the relay operating mechanism		poled	
Design of the switching function		changeover switch	
• guided		No	
Product component / jumper socket		No	
Width	mm	17.5	
Height	mm	60	
Depth	mm	62	

Ambient conditions:				
Protection class IP		IP20		
Ambient temperature				
during operating	°C	-25 +60		

Certificates/approvals:							
General Product Approval		Test Certificates	other				
	SP	PG	Special Test Certificate	Declaration of Conformity	other		

Further information:

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Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/industrial-controls/catalogs

CSA

Industry Mall (Online ordering system)

http://www.siemens.com/industrial-controls/mall

CAx-Online-Generator

http://www.siemens.com/cax

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/3TX7002-1BB00/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3TX7002-1BB00

GOST

last change:

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