SIEMENS

Product data sheet

3TX7002-1AB00



OUTPUT INTERFACE TERMINAL-TYPE COUPLING RELAY 1NO, AC/DC 24V

General technical details:

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		1
Number of changeover contacts / for auxiliary contacts		0
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		
Reference code / according to DIN 40719 extended according to IEC 204-2 / according to IEC 750		к		
Reference code / according to DIN EN 61346-2		к		
Mechanical design:				
Design of the electrical connection		screw-type terminals		

	screw-type terminals
	No
	poled
	NO contact
	No
	No
mm	11.5
mm	60
mm	62
	mm

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

Certificates/approvals:						
General Produc	t Approval		Test Certificates	other		
	EAC	(UL)	Special Test Certificate	Declaration of Conformity	other	

Further information:

ccc

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

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/3TX7002-1AB00/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3TX7002-1AB00

UL

last change:

Mar 3, 2014