SIEMENS

Product data sheet 3TX7002-4AB00



INPUT INTERFACE TERMINAL-TYPE OPTOCOUPLER RELAY 1NO (TRANSISTOR) AC/DC INPUT 24V DC OUTPUT MAX. 30V

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		
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:	

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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		NO contact		
• guided		No		
Product component / jumper socket		No		
Width	mm	12.5		
Height	mm	60		
Depth	mm	62		

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

Certificates/approvals:

General Product Approval





Other

Declaration of Conformity

other

Further information:

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/3TX7002-4AB00/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3TX7002-4AB00}$

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