SIEMENS

Product data sheet 3TX7002-4AG00



INPUT INTERFACE TERMINAL-TYPE OPTOCOUPLER RELAY 1NO (TRANSISTOR) INPUT AC 110 TO 240V OUTPUT DC MAX. 30V

General technical details:			
Type of voltage		AC	
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	110	
• maximum	V	240	
• at 60 Hz / at AC / rated value			
• minimum	V	110	
• maximum	V	240	
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:			
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/3TX7002-4AG00/all

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3TX7002-4AG00}$

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