SIEMENS

Data sheet 3TX7004-1LB00

OUTPUT INTERFACE !!! PHASE-OUT PRODUCT !!! FOR FURTHER INFORMATION PLEASE CONTACT OUR SALES STAFF! 1C/O, SCREW TERMINAL 24 V AC/DC HOUSING WIDTH 6.2 MM

General technical data:	
Type of voltage	AC/DC
Supply voltage frequency for auxiliary and control current circuit rated value	50 ... 60 Hz
Control supply voltage	
• at AC	
— at 50 Hz rated value	
— minimum	19.2 V
— maximum	30 V
— at 60 Hz rated value	
— minimum	19.2 V
— maximum	30 V
• at DC rated value	
— minimum	30 V
— maximum	19.2 V
Number of NC contacts for auxiliary contacts	0
Number of NO contacts for auxiliary contacts	0
Number of CO contacts for auxiliary contacts	1
Operating current of auxiliary contacts	

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• at DC-13	
— at 24 V	1 A
— at 110 V	0.2 A
— at 230 V	0.1 A
• at AC-15	
— at 230 V	3 A
Switching behavior	monostable
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	K
Equipment marking acc. to DIN EN 61346-2	K

Mechanical data:

Type of electrical connection	screw-type terminals
Type of electrical connection Plug-in socket	No
Design of the relay operating mechanism	poled
Design of the switching function positively driven	No
Product component Plug-in socket	No
Width	6.2 mm
Height	78 mm
Depth	87 mm

Ambient conditions:

Protection class IP	IP20
Ambient temperature during operation	-25 ... +60 °C

Certificates/ approvals:

General Product Approval			Declaration of Conformity	Test Certificates	other
CCC	UL	EAC	EG-Konf.	spezielle Prüfbescheinigungen	sonstig

other
Bestätigungen

Further information

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

Industry Mall (Online ordering system)
http://www.siemens.com/industrymall

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Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TX70041LB00

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3TX70041LB00

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TX70041LB00&lang=en

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