



OUTPUT INTERFACE 1CO, SCREW CONNECTION,
AC/DC 230V, HOUSING WIDTH 6.2MM

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	230
• maximum	V	230
• at 60 Hz / at AC / rated value		
• minimum	V	230
• maximum	V	230
• for DC / rated value		
• minimum	V	230
• maximum	V	230
Number of NC contacts / for auxiliary contacts		0
Number of NO contacts / for auxiliary contacts		0
Number of changeover contacts / for auxiliary contacts		1
Operating current / of the auxiliary contacts		
• at DC-13		

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





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	6.2
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
				Special Test Certificate
CCC	CSA	GOST	UL	
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/3TX7004-1LF00/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3TX7004-1LF00

last change:

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