

MINIATURE POWER RELAY SOLDER-PIN
CONNECTION, 4NO SCREW MOUNTING
(DIAGONAL) DC SOLENOID SYSTEM DC 24V



Figure similar

General technical data:

Size of contactor		0
Protection class IP on the front		IP00
Ambient temperature during operation	°C	-25 ... +55
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		Q
Number of poles for main current circuit		4
Operating current at AC-1 at 400 V		
• at ambient temperature 40 °C Rated value	A	16

Main circuit:

Number of NC contacts for main contacts		0
Number of NO contacts for main contacts		4
Operating current at AC-3 at 400 V Rated value	A	9
Operating power		
• at AC-3 at 400 V Rated value	kW	4
• at AC-1 at 400 V Rated value	kW	10

Control circuit/ Control:

Control version of the switch operating mechanism		conventional
Type of voltage of the control supply voltage		DC
Control supply voltage		
• for DC		
— Rated value	V	24
Number of NC contacts for auxiliary contacts		

• lagging switching		0
• instantaneous contact		0
Number of NO contacts for auxiliary contacts		
• leading contact		0
• instantaneous contact		0

Auxiliary circuit:		
Number of NC contacts for auxiliary contacts		0
Type of electrical connection for main current circuit		solder pin connectors
Type of electrical connection for auxiliary and control current circuit		solder pin connectors

Mechanical data:		
Mounting type		screw fixing
Mounting type Side-by-side mounting		Yes
Width	mm	45
Height	mm	36
Depth	mm	55.5

Certificates/ approvals:

General Product Approval	Test Certificates	Shipping Approval
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CCC



UR



[Special Test Certificate](#)



DNV



PRS

Shipping Approval	other
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RMRS

[Declaration of Conformity](#)

[Environmental Confirmations](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TK20406BB4>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3TK20406BB4>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TK20406BB4&lang=en

last modified:

16.03.2015