

MINIATURE POWER RELAY SOLDER-PIN CONNECTION,
2NO+2NC 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	-25 ... +55 °C
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	16 A
Main circuit:	
Number of NC contacts for main contacts	2
Number of NO contacts for main contacts	2
Operating current at AC-3 at 400 V rated value	9 A
Operating power • at AC-3 at 400 V rated value • at AC-1 at 400 V rated value	4 kW 10 kW

Control circuit/ Control:	
Control version of the switch operating mechanism	conventional
Type of voltage of the control supply voltage	DC
Control supply voltage • at DC — rated value	24 V
Number of NC contacts for auxiliary contacts • lagging switching • instantaneous contact	0 0
Number of NO contacts for auxiliary contacts • leading contact • instantaneous contact	0 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	45 mm
Height	36 mm
Depth	55.5 mm

Certificates/ approvals:

General Product Approval				Declaration of Conformity	Test Certificates
 CCC	 CSA	 UR	 EAC	 EG-Konf.	spezielle Prüfbescheinigungen <u>n</u>

Shipping Approval	other	
 DNV	 PRS	 RMRS
	Umweltbestätigung	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>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TK2022-6BB4>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3TK2022-6BB4>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TK2022-6BB4&lang=en

last modified:

10/07/2016