

MINIATURE POWER RELAY SCREW TERMINALS, 4NO SNAP-ON
MOUNTING ON STANDARD MOUNTING RAIL DC SOLENOID
SYSTEM DC 24V



Figure similar

General technical data:	
Size of contactor	0
Protection class IP on the front	IP20
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	0
Number of NO contacts for main contacts	4
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	screw-type terminals
Type of electrical connection for auxiliary and control current circuit	screw-type terminals

Mechanical data:

Mounting type	screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022
Mounting type Side-by-side mounting	Yes
Width	45 mm
Height	48 mm
Depth	68 mm

Certificates/ approvals:

General Product Approval		Declaration of Conformity	Test Certificates	Shipping Approval	
 CCC	 UL	 EAC	 EG-Konf.	spezielle Prüfbescheinigungen n	 DNV

Shipping Approval			other
 LRS	 PRS	 RMRS	Umweltbestätigung

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=3TK2040-0BB4>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3TK2040-0BB4>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TK2040-0BB4&lang=en

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