

CONTACTOR SCREW TERMINALS, 4NO FOR SNAPPING ONTO
STANDARD MOUNTING RAIL DC OPERATION DC 24V

General technical data:

Operating current	
<ul style="list-style-type: none"> • at AC-3 at 400 V rated value • at AC-1 at 400 V rated value 	<p>8.4 A</p> <p>20 A</p>
Type of voltage	DC
Control supply voltage	
<ul style="list-style-type: none"> • at DC rated value — minimum — maximum 	<p>24 V</p> <p>24 V</p>
Operating power at AC-3 at 400 V rated value	4 kW
Number of poles	4
Number of NC contacts	
<ul style="list-style-type: none"> • for main contacts • for auxiliary contacts 	<p>0</p> <p>0</p>
Number of NO contacts	
<ul style="list-style-type: none"> • for main contacts • for auxiliary contacts 	<p>4</p> <p>0</p>
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
Protection class IP	IP00
Ambient temperature during operation	55 ... -25 °C

Mechanical data:

Type of electrical connection	
<ul style="list-style-type: none"> • for main current circuit • for auxiliary and control current circuit 	<p>screw-type terminals</p> <p>screw-type terminals</p>
Mounting type Side-by-side mounting	Yes
Width	36 mm
Height	62 mm
Depth	60 mm

Certificates/ approvals:

General Product Approval	Declaration of Conformity	Test Certificates
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[spezielle Prüfbescheinigungen](#)

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

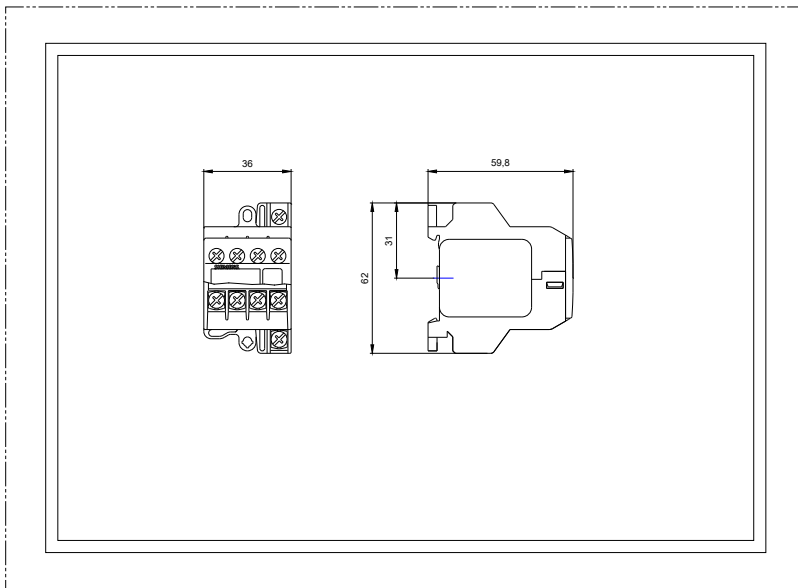
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TG10100BB4>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3TG10100BB4>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TG10100BB4&lang=en



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