

SIEMENS

Product data sheet

3TG1010-0AL2



CONTACTOR SCREW TERMINALS,
4NO FOR SNAPPING ONTO STANDARD
MOUNTING RAIL AC OPERATION AC
230V,45...450HZ

General technical details:

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	AC
Supply voltage frequency / for auxiliary and control current circuit / rated value	
<ul style="list-style-type: none"> • minimum • maximum 	<p>45 Hz</p> <p>450 Hz</p>
Control supply voltage	
<ul style="list-style-type: none"> • at 50 Hz / for AC / rated value <ul style="list-style-type: none"> • minimum • maximum • at 60 Hz / for AC / rated value <ul style="list-style-type: none"> • minimum • maximum 	<p>230 V</p> <p>230 V</p> <p>230 V</p> <p>230 V</p>
Service power / at AC-3 / at 400 V / rated value	4 kW
Number of poles	4
Number of NC contacts / for main contacts	0
Number of NC contacts / for auxiliary contact	0

Number of NO contacts / for main contacts	4
Number of NO contacts / for auxiliary contact	0
Mechanical design:	
Design of the electrical connection	
<ul style="list-style-type: none"> • for main current circuit • for auxiliary and control current circuit 	screw-type terminals screw-type terminals
Type of fixing/fixation	screw and snap-on mounting onto 35 mm standard mounting rail
<ul style="list-style-type: none"> • Series installation 	Yes
last change:	10/31/2006

Technical Assistance:	Telephone: +49 (0) 911-895-5900 (8° - 17° CET)
	Fax: +49 (0) 911-895-5907
	E-Mail: technical-assistance@siemens.com
	Internet: www.siemens.de/lowvoltage/technical-assistance