

product data sheet

item no. R1.190.1350.0

configurable control component SP-COP2-ENI-M-A
DC 24V



item no.	R1.190.1350.0
EAN	4049088563966
order unit	1 piece(s)

certificates / approvals



technical data

general

suitable for safety functions	yes
number of HW-interfaces industrial Ethernet	1
number of HW-interfaces USB	1
supporting protocol for EtherNet/IP	yes
supporting MODBUS protocol	yes
supporting protocol for PROFINET IO	yes
supporting TCP/IP protocol	yes
SIL according to IEC 61508	3
type of data transmission	serial
networkability	no
Erweiterbar	yes
programmable	yes
in-/outputs configurable	yes

connection data

type of electric connection	screw connection
detachable clamps	yes

application

with automatic closing	yes
function contactless working protection installation	yes
function operating mode selection	yes
function emergency stop	yes
function contactor monitoring	yes
function restart blockage	yes
function acces control	yes

function affirm pushbutton	yes
function 2-hand switching	yes
on delay timer	yes
off delay timer	yes

output circuit

number of outputs	8
output current	4 A
short-circuit protection, outputs	yes
type of digital output	transistor
min. allowed output voltage	16.2 V
max. allowed output voltage	30 V
max. number of digital outputs, integrated	8

control circuit

min. rated DC voltage for controls	15.6 V
max. rated DC voltage for controls	30 V
number of inputs	16
input current with signal 1	2.3 mA
permitted voltage at input	30 V

supply circuit

nominal voltage DC	24 V
min. supply voltage	16.8 V
max. supply voltage	30 V

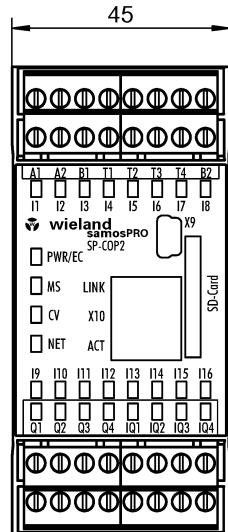
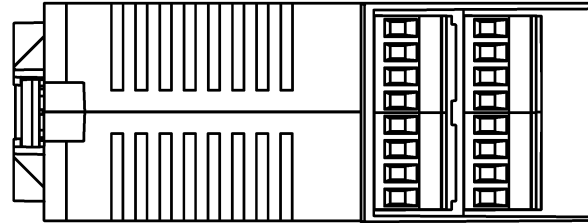
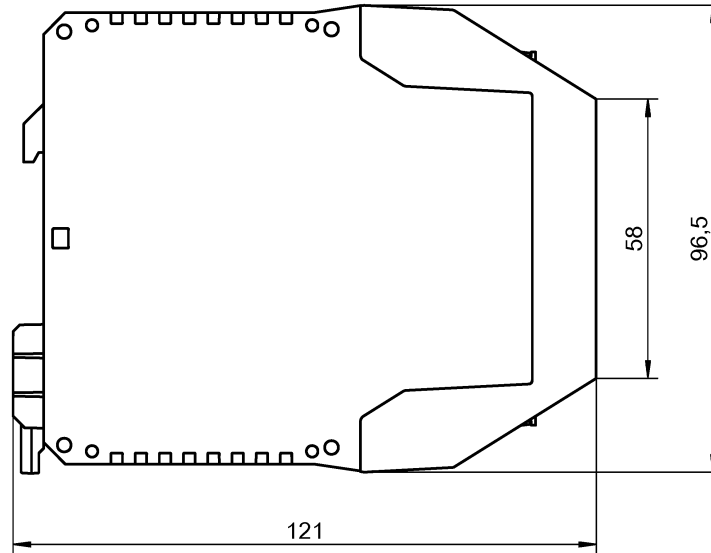
dimensions

depth	115 mm
width	45 mm
height	96 mm

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01-QJ-RD-31/21



Teile-Nr. / Part-No.		Typ / Type				Werkstoff / Material				Zeichnung Nr. / Drawing No.	
R1.190.1210.0		SP-COP2-EN-A		Maßstab/Scale		Datei / File: 04158_.../R1.190.1210.0_01K.DCD		gezeichnet drawn		T R1.190.1210.0 /01K	
R1.190.1250.0		SP-COP2-EN-M-A						18.08.		Koetzner	
R1.190.1310.0		SP-COP2-ENI-A						Elektronische Freigabe Electronic Release		Maße in mm / Dimensions are in mm	
R1.190.1350.0		SP-COP2-ENI-M-A						Ersatz für / Replacement for:			
						wieland		Type		Benennung / Title	
		Index		Datum / Blatt Date / Sheet						Teilespezifikation / Component specification	
		Änderung / Revision								Schraubsteckblockklemme samosPRO SP-COP2	