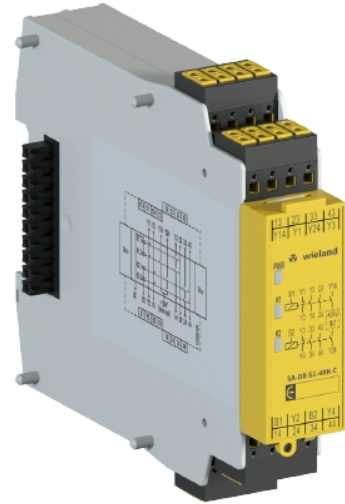


Data sheet

Commercial Art.No.: R1.180.0430.0

PLC digital I/O-module SA-OR-S1-4RK-C DC 24V

samos output module, 2x2 enabling current paths 2x2 signalling output, DC 24 V, push-in-terminals pluggable



Commercial Art.No.	R1.180.0430.0
EAN	4046521297761
Order Unit	1

certificates / approvals



Technical data

general

SIL according to IEC 61508	3
in-/outputs configurable	yes

connection data

type of electric connection	spring clamp connection
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safety parameters

category (ISO 13849-1)	4
PL (ISO 13849-1)	level e
SIL _{CL} (IEC 62061)	3
HFT	1
T _M	20 a

output circuit

number of outputs	6
output current	6 A
short-circuit protection, outputs	no
type of digital output	relay
min. allowed output voltage	5 V
max. allowed output voltage	230 V

other

suitable for safety functions	yes
type of supply voltage	DC

control circuit

number of inputs	0
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supply circuit

min. supply voltage at DC	19.2 V
max. supply voltage at DC	30 V

dimensions

depth	121 mm
width	22.5 mm
height	96.5 mm

classification

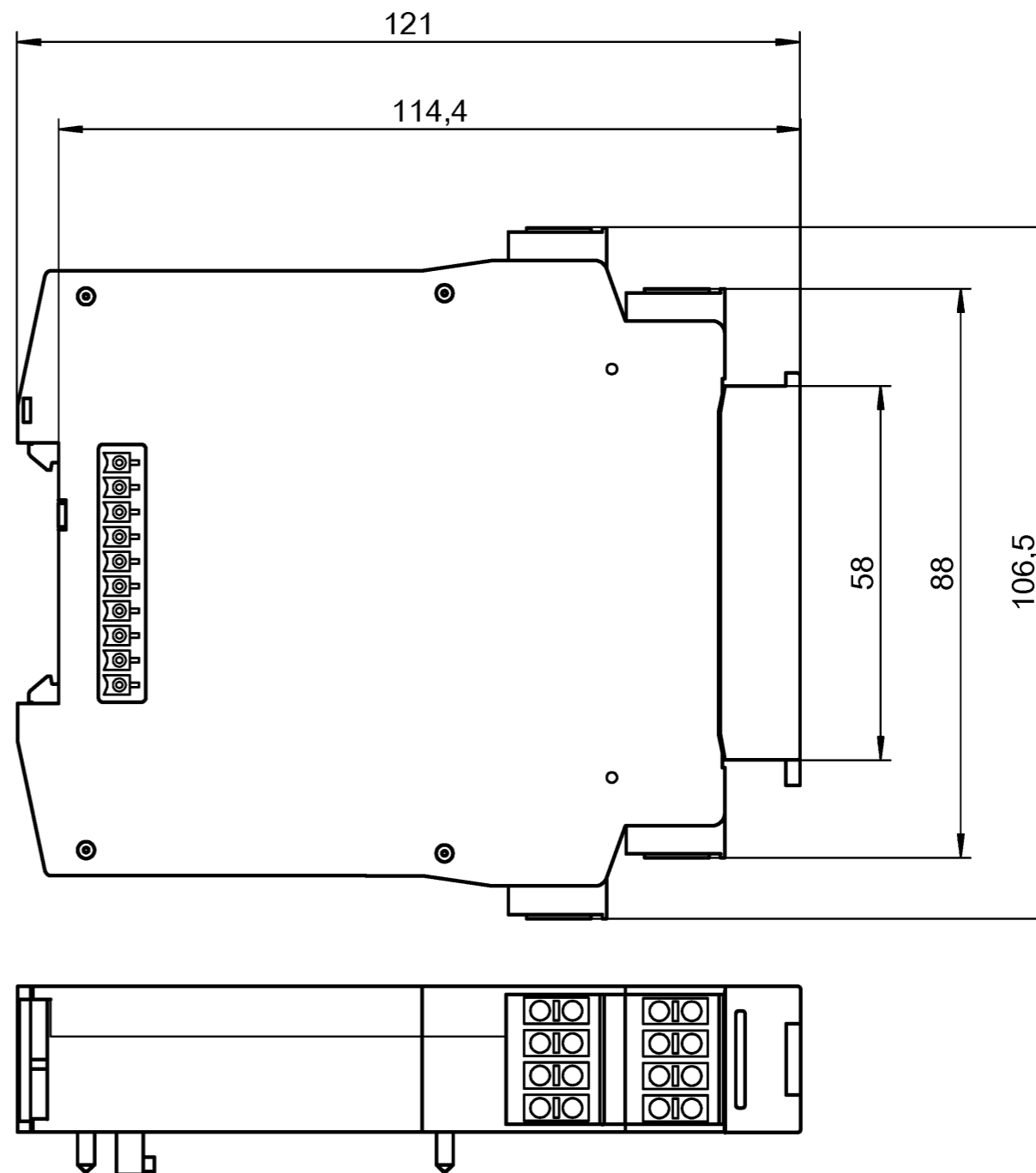
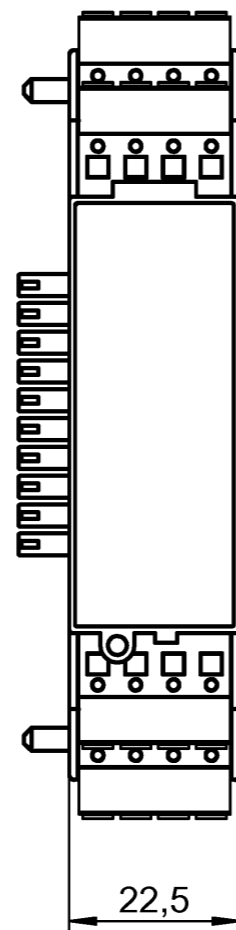
ECLASS 11	
ECLASS 8.1	27242204
ETIM 9.0	EC001419
ETIM 8.0	EC001419
ETIM 7.0	EC001419
ETIM 6.0	EC001419
ETIM 5.0	EC001419
ETIM 4.0	EC001419
ETIM 3.0	EC001419

product compliance

ROHS conformity status	compliant/exempted
ROHS exceptions	III-7(c)I
REACH-SVHC conformity status	compliant

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01-QU-RD-31/21



Weitere Angaben siehe KATALOG oder eKatalog.
 Additional data see CATALOG or eCatalog.

www.wieland-electric.com
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ja/yes Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten.
 Conformity with Wieland document WN 5020.010 e (list of prohibited / declarable hazardous substances) to be declared!

Freitoleranz nach General tolerance		CAD-Zeichnung, keine manuellen Änderungen CAD drawing, no manual modifications allowed		1. Verwendung: First Use:		Blatt: Sheet:	
		Werkstoff / Material		2014 gezeichnet drawn	Tag/Date 06.06.	Name Koetzner	
		Maßstab/Scale		Elektronische Freigabe Electronic Release		Zeichnung Nr. / Drawing No. R1.180.0420.0 01K	
		Datei / File: 031161_B01K_R1.180.0420.0.DCD		Ersatz für / Replacement for:		Maße in mm / Dimensions are in mm	
(b) 07.05.24 (a) 02.09.16 Index Datum / Blatt Date / Sheet Änderung / Revision				Type		Benennung / Title Maßbildzeichnung/dimension drawing Standardgehäuse mit Busstecker u. Zapfen Baubreite 22,5mm, Federkraftklemme steckbar standard housing with bus connector and pintle overall 22,5mm, plug-in clamp-spring terminal	

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M3
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12.1
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