

## Datasheet

Art.No. R1.190.1130.0

Configurable control component

samosPRO-Compact module, 20 safe inputs, 4 safe outputs, presses, USB-Interface, Pluggable screw-terminals



Art.No.	R1.190.1130.0
EAN	4049088366178
Order unit	1 pieces

## Approvals

## Technical data

### Connection Data

Type of electric connection	Screw connection
Detachable clamps	Yes

### Output circuit

Number of outputs	4
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
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
Input current with signal 1	2.3 mA
Permitted voltage at input	30 V

### Supply circuit

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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**Classification**

ETIM 5.0	EC002538: Configurable control component
ETIM 4.0	EC002538: Configurable control component

Drawings

Technical drawing of a terminal block. The drawing includes a front view, a side view, and two detail views of the terminal block. Dimensions are provided: 45 mm for the height of the terminal block, 120.7 mm for the total width, 57.7 mm for the width of the terminal block, and 96.4 mm for the width of the terminal block. The drawing is labeled with 'A' at the top and '90 - PFE 12/90' at the bottom.

Teil-Nr. / Part-No.	Typ / Type
R1.190.1110.0	SP-COP1-A
R1.190.1130.0	SP-COP1-P-A
R1.190.1210.0	SP-COP2-EN-A
R1.190.1230.0	SP-COP2-EN-P-A
R1.190.1310.0	SP-COP2-ENI-A
R1.190.1330.0	SP-COP2-ENI-P-A

Weitere Angaben siehe KATALOG oder eKatalog.  
 Additional data see CATALOG or eCatalog.  
 www.wieland-electric.com  
 eShop.wieland-electric.com

j/y/yes  Statfunktions- und Parameterliste nach WI 5200.010 ist elektrifiziert.  
 Conformance with Wieland document WI 5200.010 e. (list of prohibited / degradable hazardous substances) to be declared.

19.07.18  
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 100%

2015 Top/0016  
 27.01. Kötterer  
 Zeichnung Nr. / Drawing No.  
**T R1.190.1110.0 /01K**  
 Made in Germany / Deutschland ist in me

Beschriftung / Title  
 Schraubsteckblockklemme  
 samosPRO SP-COP1/2

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90 - PFE 12/90