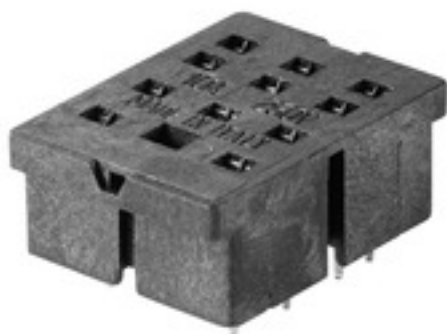


SCM 4CO PCB**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

Similar to illustration

General ordering data

Version	RIDERSERIES RCM, Flange-mounted housing, Number of contacts: 4, CO contact, Continuous current: 6 A, Print connection
Order No.	8697660000
Type	SCM 4CO PCB
GTIN (EAN)	4032248369409
Qty.	25 pc(s).

Creation date March 29, 2021 11:12:37 PM CEST

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Height	11.5 mm	Height (inches)	0.453 inch
Length	29.5 mm	Length (inches)	1.161 inch
Net weight	0 g	Width	21.5 mm
Width (inches)	0.846 inch		

Temperatures

Storage temperature	-40 °C...70 °C	Operating temperature	-40 °C...70 °C
Humidity	40 °C / 93 % rel. humidity, no condensation		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Load side

AC switching capacity (resistive), max.	1500 VA	Continuous current	6 A
Max. switching voltage, AC	250 V	Rated switching voltage	250 V AC

Contact data

Contact type	4 CO contact
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General data

Colour	black
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Insulation coordination

Creepage and clearance distance input – output	≥ 4 mm	Dielectric strength of neighbouring contacts	2 kV _{eff} / 1 min
Dielectric strength of open contact	1.2 kV _{eff} / 1 min.	Dielectric strength, Input/Output	2.5 kV _{eff} / 1 Min.
Insulating material group	IIIa	Pollution severity	2
Rated voltage	250 V	Surge voltage category	III

Connection data

Wire connection method	Print connection
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Classifications

ETIM 6.0	EC001456	ETIM 7.0	EC001456
ECLASS 9.0	27-37-16-03	ECLASS 9.1	27-37-16-03
ECLASS 10.0	27-37-16-03	ECLASS 11.0	27-37-16-03

Approvals

Approvals



ROHS	Conform
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Technical data

Downloads

Engineering Data

[EPLAN, WSCAD](#)

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Drawings

Dimensional drawing

