

**SCM-I QV P****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image**

Cross-connection for the sockets in the RIDERSERIES  
RCM

**General ordering data**

Version	RIDERSERIES RCM, Cross-connector
Order No.	<a href="#">8870850000</a>
Type	SCM-I QV P
GTIN (EAN)	4032248631698
Qty.	10 pc(s).

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**Technical data****Dimensions and weights**

Width	28 mm	Width (inches)	1.102 inch
Net weight	1.2 g		

**Temperatures**

Storage temperature	-40 °C...85 °C	Operating temperature	-45 °C...70 °C
Humidity	40 °C / 93 % rel. humidity, no condensation		

**Cross-connection data**

Rated current	12 A	Insulation	Yes
Touch-safe protection	Yes	Colour	white
Number of cross-connected terminals	2	Number of poles	2
Pitch in mm (P)	25.5 mm	Type of mounting	Plugged

**General data**

Colour	white
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**Connection data**

Pitch in mm (P)	25.5 mm
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**Classifications**

ETIM 6.0	EC002586	ETIM 7.0	EC002586
ETIM 8.0	EC002586	ETIM 9.0	EC002586
ECLASS 9.1	27-37-16-92	ECLASS 10.0	27-37-16-92
ECLASS 11.0	27-37-16-92	ECLASS 12.0	27-37-16-92
ECLASS 13.0	27-37-16-92	ECLASS 14.0	27-37-16-92

**Environmental Product Compliance**

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

**Approvals**

ROHS	Conform
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**Downloads**

Engineering Data	<a href="#">CAD data – STEP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

## SCM-I QV P

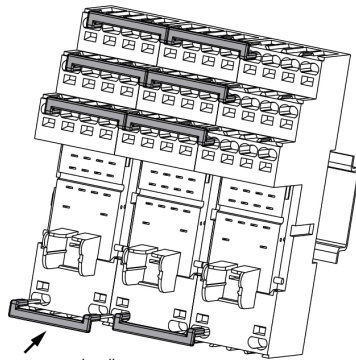
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## Drawings

### Example of use

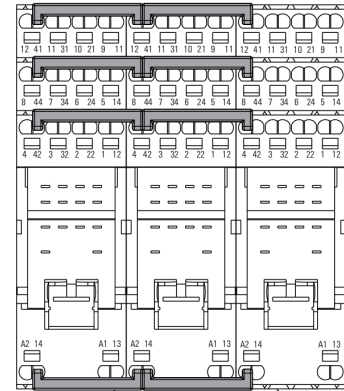
#### How to install cross connection



Plug cross connection direct  
into wire-connection opening

Plug the cross-connection in the cable connections

### Example of use



Cross connection:  
SCM-I QV P  
Part-No. 8870850000

Sockets:  
SCM-I xCO P

Cross-connector bridges to the same  
connection on the neighbouring base