

**SCM/SDI P CC****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 D-SERIES DRM.

**General ordering data**

Version	D-SERIES, Cross-connector
Order No.	<a href="#">7760056366</a>
Type	SCM/SDI P CC
GTIN (EAN)	6944169773327
Qty.	10 pc(s).

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

Depth	18.2 mm	Depth (inches)	0.717 inch
Height	5.7 mm	Height (inches)	0.224 inch
Width	12.1 mm	Width (inches)	0.476 inch
Net weight	1 g		

**Cross-connection data**

Rated voltage	250 V	Rated current	2 A
Insulation	Yes	Touch-safe protection	Yes
Colour	orange	Number of cross-connected terminals	2
Number of poles	2	Pitch in mm (P)	8 mm
Type of mounting	Plugged	Version	for D-SERIES sockets with PUSH IN connection

**General data**

Version	for D-SERIES sockets with PUSH IN connection	Colour	orange
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**Insulation coordination**

Rated voltage	250 V
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**Connection data**

Pitch in mm (P)	8 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		

**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>

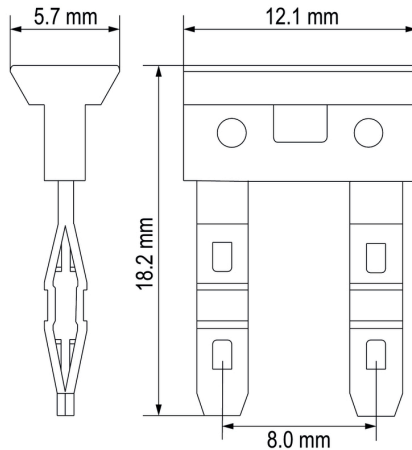
## SCM/SDI P CC

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## Drawings

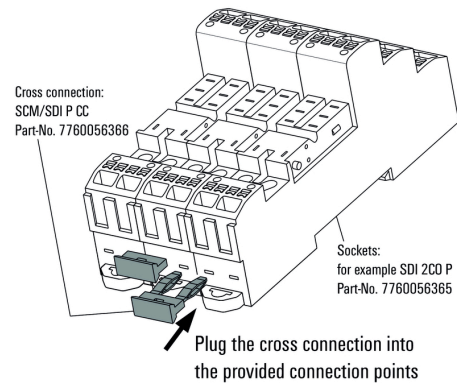
### Dimensional drawing



### Example of use

#### How to install cross connection

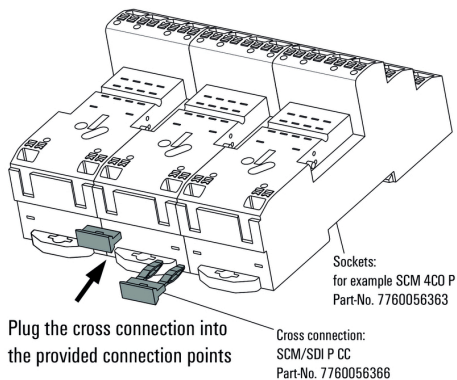
to cross connect A2 contacts of SDI... PUSH IN sockets



### Example of use

#### How to install cross connection

to cross connect A2 contacts of SCM... PUSH IN sockets



Plug the cross connection into the provided connection points

Cross connection:  
SCM/SDI P CC  
Part-No. 7760056366

#### How to install cross connection

to cross connect A2 contacts of SCM... PUSH IN sockets

### Example of use

#### Cross connection

between SDI... and SCM... PUSH IN sockets is possible

