RSV series
CB1,6E14-12 AU,75 I3,5

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For a reliable contact - CB/CS crimp contact.

The combination of RSV housings and Weidmüllers' crimp contacts enable custom adaptations to the specific requirements of your applications.
The following product options are available depending on the system:

- Safe centring of the contacts using the three-segment pin tips
- High contact reliability using four defined contact points
- Locking clasp in the cantilever spring for a secure mount of the contacts in the housing
- Pin contacts with two lengths to implement leading-pin contacts
- Up to 100 plugging cycles (tin version)
- Up to 500 plugging cycles (gold version)

The appropriate high-quality tools from Weidmüller guarantee professional processing.

General ordering data

Order No.	1428900000
Type	CB1,6E14-12 AU,75 I3,5
Version	PCB plug-in connector, Crimp contact, Individual contact, Socket, Gold-plated, Max. clamping range [proxy]: 2.5 mm²
GTIN (EAN)	4008190072148
Qty.	250 pc(s).
Product data	

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Technical data

Dimensions and weights

Net weight	0.504 g

System parameters

Product family	RSV series	Conductor connection system	Crimp connection
No. of poles	1	Stripping length	4 mm

Material data

Contact material	CuZn	Contact surface	Gold-plated

Connectable conductors

Clamping range, rated connection, max.	2.5 mm²	Wire connection cross section AWG, min.	AWG 14
Wire connection cross section AWG, max.	AWG 12	Outer diameter of insulation, min.	2.8 mm
Outer diameter of insulation, max.	3.5 mm		

Classifications

ETIM 3.0	EC001284	UNSPSC	30-21-19-23
eClass 4.1	27-26-07-01	eClass 5.1	27-26-12-02
eClass 6.0	27-26-12-02	eClass 7.0	27-44-02-04

Notes

Notes	• The long pins can be used with the standard pins as leading contacts.

Approvals

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Drawings

Dimensioned drawing

