

FEKO ZRV2.5 0.5-1

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



We offer a broad portfolio of mounting support for easy handling and supplementation of our products. From various tools to insulating sleeves and various screws, our components are matched to each other down to the last detail and thus facilitate assembly in compliance with the respective standards and protective regulations.

General ordering data

Version	Z-series, Crimp contact, 4.15 mm, silver, Direct mounting
Order No.	1854760000
Type	FEKO ZRV2.5 0.5-1
GTIN (EAN)	4032248401314
Qty.	5000 items
Packaging	Multipack bag

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	3.1 mm	Depth (inches)	0.122 inch
Height	19.8 mm	Height (inches)	0.7795 inch
Width	4.15 mm	Width (inches)	0.1634 inch
Net weight	0.56 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
Operating temperature	130 °C		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	c6099607-b1cd-4fc8-8f5b-8c2defa73093

Material data

Basic material	CuSn	Surface finish	tinned
Colour	silver		

System specifications

Version	Spring contact
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Additional technical data

Installation advice	Direct mounting
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Conductors for clamping (rated connection)

Stripping length	6 mm	Type of connection	Spring contact
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	1 mm ²	Wire connection cross section, finely stranded, max.	1 mm ²

General

Installation advice	Direct mounting	Surface finish	tinned
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Rating data

Rated cross-section	2.5 mm ²	Volume resistance according to IEC 60947-7-x	1.33 mΩ
Power loss in accordance with IEC 60947-7-x	0.77 W		

Technical data

Classifications

ETIM 8.0	EC000796	ETIM 9.0	EC000796
ETIM 10.0	EC000796	ECLASS 14.0	27-44-02-04
ECLASS 15.0	27-44-02-04		