

## OMNIMATE Power - Powerbus series RSV1,6 RF4/35x7.5 SW

**Weidmüller Interface GmbH & Co. KG**  
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### Example of use



Similar to illustration

#### Clip on and use!

From the circuit board in the control cabinet: snap-on or mounting feet form the link between plug-in connectors and terminal rails.

Compatible with all standard sizes: TS 15 or TS 35.

Combination foot or variations available.

The quick alternative to screw connections: unbeatable ease of installation and service.

The mounting foot for the terminal rails allows the universal use of pluggable connection systems on the module, the enclosure and the control cabinet and avoids patchwork solutions.

#### General ordering data

Type	RSV1,6 RF4/35x7.5 SW
Order No.	<a href="#">1582910000</a>
Version	PCB plug-in connector, Accessories, Clip-in foot, black, Number of poles: 4
GTIN (EAN)	4008 19011 1908
Qty.	10 pc(s).
Product data	
Packaging	Box

Creation date May 3, 2020 11:01:57 PM CEST

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## Technical data

### Dimensions and weights

Net weight 15.4 g

### Material data

Insulating material	PA	Colour	black
Colour chart (similar)	RAL 9011	Storage temperature, min.	-25 °C
Storage temperature, max.	50 °C	Max. relative humidity during storage	70 %
Operating temperature, min.	-50 °C	Operating temperature, max.	100 °C
Temperature range, installation, min.	-25 °C	Temperature range, installation, max.	100 °C

### Rated data acc. to IEC

tested acc. to standard IEC 60664-1, IEC 61984

### Packing

Packaging	Box	VPE length	42 mm
VPE width	138 mm	VPE height	195 mm

### Classifications

ETIM 6.0	EC002943	ETIM 7.0	EC002943
eClass 9.0	27-44-04-92	eClass 9.1	27-44-04-92
eClass 10.0	27-44-04-92	UNSPSC	30-21-18-01

### Notes

IPC conformity Conformity: The products are developed, manufactured and delivered according international recognized standards and norms and comply with the assured properties in the data sheet resp. fulfill decorative properties in accordance with IPC-A-610 "Class 2". Further claims on the products can be evaluated on request.

### Approvals

Approvals



ROHS Conform

### Downloads

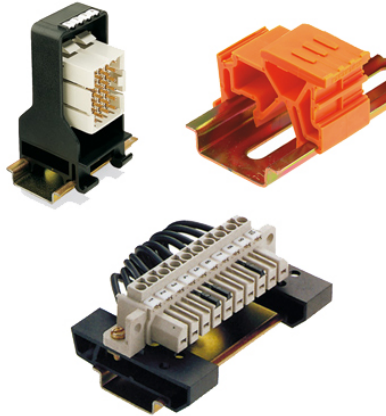
Approval/Certificate/Document of Conformity	<a href="#">Declaration of the Manufacturer</a>
Brochure/Catalogue	<a href="#">MB DEVICE MANUF. EN</a> <a href="#">CAT 2 PORTFOLIOGUIDE EN</a> <a href="#">FL 72H SAMPLE SER EN</a> <a href="#">PO OMNIMATE EN</a>
Engineering Data	<a href="#">STEP</a>

**Data sheet**

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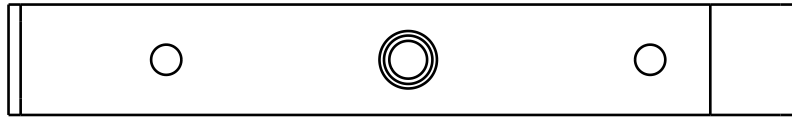
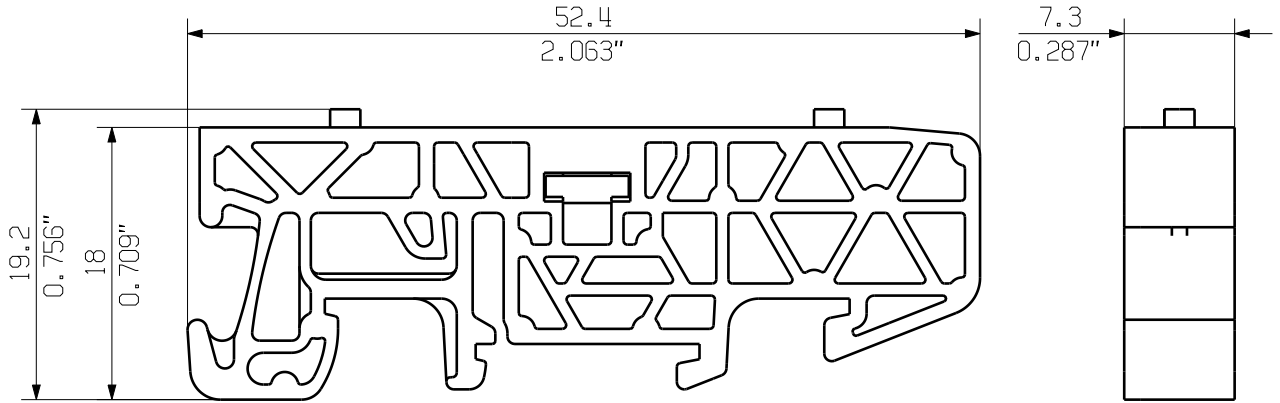
**Drawings**



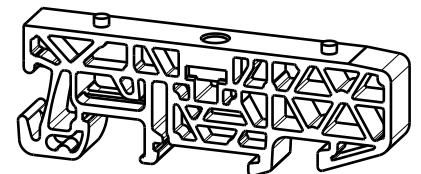
MASSE OHNE TOLERANZ SIND KEINE PRUEFMASSE  
DIMS. WITHOUT TOLERANCE ARE NOT CONTROL DIMS.

DIE DEUTSCHE VERSION IST VERBINDLICH  
THE GERMAN VERSION IS BINDING

ALLGEMEINGUELTIGE KUNDENZEICHNUNG, AKTUELLER STAND NUR AUF ANFRAGE  
GENERAL CUSTOMER DRAWING, TOPICAL VERSION ONLY IF REQUIRED



M 1/1



WEITERGABE SOWIE VERVIELFAELTIGUNG DIESES DOKUMENTS, VERWERTUNG UND MITTEILUNG SEINES INHALTS SIND VERBOTEN, SOWEIT NICHT AUSDRUECKLICH GESTATTET. ZUWIDERHANDLUNGEN VERPFLICHTEN ZU SCHADENERSATZ. ALLE RECHTE FUER DEN FALL DER PATENT-, GEBRAUCHSMUSTER- ODER GESCHMACKSMUSTEREINTRAGUNG VORBEHALTEN. THE REPRODUCTION, DISTRIBUTION AND UTILIZATION OF THIS DOCUMENT AS WELL AS THE COMMUNICATION OF ITS CONTENTS TO OTHERS WITHOUT EXPLICIT AUTHORIZATION IS PROHIBITED. OFFENDERS WILL BE HELD LIABLE FOR THE PAYMENT OF DAMAGES. WEIDMUELLER EXCLUSIVELY RESERVES THE RIGHT TO FILE FOR PATENTS, UTILITY MODELS OR DESIGNS. © WEIDMUELLER INTERFACE GmbH & Co.KG

GENERAL TOLERANCE:  
DIN ISO 2768-mK



MAX. NRN./NOS.

84373/5 01  
29.09.15  
GUETZLAFF\_T  
MODIFICATION

**Weidmüller**

CAT.NO.: 193760000  
**4 42839 02**  
DRAWING NO. ISSUE NO.  
SHEET 01 OF 01 SHEETS



	DATE	NAME
DRAWN	24.02.2006	NEUMANN_G
RESPONSIBLE		KRUG_M
CHECKED	02.10.2015	LANG_T
APPROVED		LANG_T

**BV/SV 7.62HP MOFU GR**  
MONTAGEFUSS  
SNAP ON FOOT

SCALE: 2/1

SUPERSEDES: .

PRODUCT FILE: SV/BV 7.62 HP

7340