

**RA MCZ1.5 BL 1667****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Open miniature housing in modular terminal format with five tension clamp connections. A transparent hinged top plate can be used for labelling and provides access to potentiometer and status displays. Plug-in cross-connectors can be used to interconnect the three top connections. A cover plate for closing off the housing is also available.

**General ordering data**

Version	Small housing, OMNIMATE Housing - TERMINALBOX , Extension frame
Order No.	<a href="#">2551430000</a>
Type	RA MCZ1.5 BL 1667
GTIN (EAN)	4050118566352
Qty.	25 pc(s).

Creation date March 29, 2021 7:17:41 PM CEST

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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## Technical data

### Dimensions and weights

Net weight 8.72 g

### Temperatures

Storage temperature	-25 °C...55 °C	Humidity at storage temperature	80 % relative humidity (without condensation)
Operating temperature	-50 °C...120 °C	Installation temperature	-25 °C...120 °C

### Design - IN requirements

PCB thickness	1 mm	Tolerance for the PCB shape	±0.1
Tolerance of circuit board thickness	±0.1 mm		

### Individualization options

Alternative colours	More on request	Customer specific cutouts possible	No
Customer specific labelling possible	No		

### Assembly properties

Number of connection levels	2	Number of PCB boards, max.	1
Continuous current of cross-connection	10 A	Continuous current of cross-connection/ PCB	32 A
Cross-connection	Yes	Type of connection	without, Connection element

### Housing properties

Flip cover mountable	Yes	Marker integrateable	Yes
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### General data

Encapsulation option Yes

### Material data

Comparative Tracking Index (CTI)	≥ 600	Insulating material group	I
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### Classifications

ETIM 6.0	EC002779	ETIM 7.0	EC002779
ECLASS 9.0	27-18-27-90	ECLASS 9.1	27-18-27-90
ECLASS 10.0	27-18-27-92	ECLASS 11.0	27-18-27-92

### Approvals

ROHS Conform