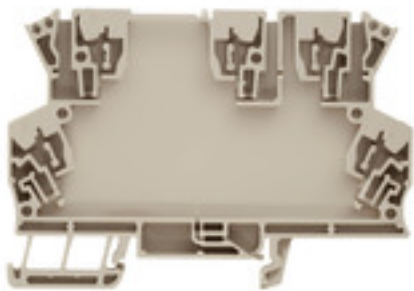


GH MCZ1.5 1674**Weidmüller Interface GmbH & Co. KG**

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	Mounting rail housing, OMNIMATE Housing - TERMINALBOX grey-beige, Housing base part, Connection technology, Width: 6 mm
Order No.	2224220000
Type	GH MCZ1.5 1674
GTIN (EAN)	4008190967420
Qty.	100 pc(s).

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Technical data**Dimensions and weights**

Height	63 mm	Height (inches)	2.48 inch
Width	6 mm	Width (inches)	0.236 inch
Length	91 mm	Length (inches)	3.583 inch
Net weight	12.37 g		

Material data

Comparative Tracking Index (CTI)	600 ≤ CTI	Insulating material	PA 66
Insulating material group	I	UL 94 flammability rating	V-0

General data

Colour	grey-beige	Encapsulation option	Yes
Protection degree	IP20 in installed state	Rail	TS 32, TS 35

Design - IN requirements

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

Individualization options

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

Assembly properties

Number of connection levels	2	Number of PCBs, max.	1
Cross-connection	Yes	Type of connection	without, Connection element

Housing properties

Flip cover mountable	Yes	Marker integrateable	Yes
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Classifications

ETIM 6.0	EC001031	ETIM 7.0	EC001031
ETIM 8.0	EC001031	ETIM 9.0	EC001031
ECLASS 9.0	27-18-27-90	ECLASS 10.0	27-18-27-92
ECLASS 11.0	27-18-27-92	ECLASS 12.0	27-18-27-92
ECLASS 13.0	27-18-27-92		

Approvals

ROHS	Conform
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Technical data

Downloads

Engineering Data	CAD data – PCB contour with soldering pads
	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	FL ANALO.SIGN.CONV. EN
	MB DEVICE MANUF. EN
	FL MACHINE SAFETY EN
	FL 72H SAMPLE SER EN
	PO OMNIMATE EN
	PO OMNIMATE EN