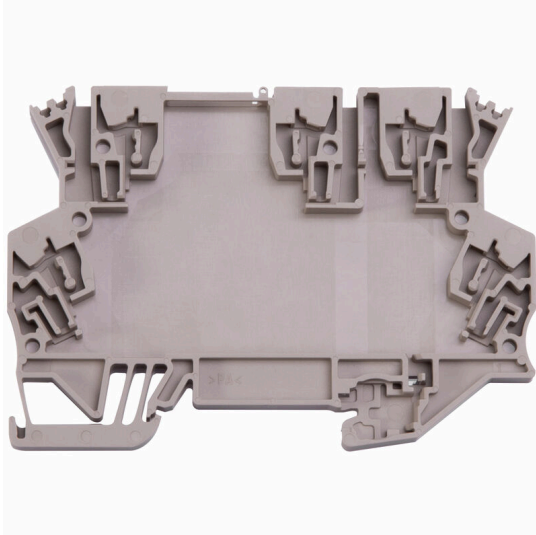


GH MCZUE1.5/UE 1674

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Product image

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, FE contact, Width: 6 mm |
| Order No. | 2312290000 |
| Type | GH MCZUE1.5/UE 1674 |
| GTIN (EAN) | 4032248726738 |
| Qty. | 100 items |

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Technical data

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Dimensions and weights

| | | | |
|------------|---------|-----------------|-------------|
| Depth | 91 mm | Depth (inches) | 3.5827 inch |
| Height | 63 mm | Height (inches) | 2.4803 inch |
| Width | 6 mm | Width (inches) | 0.2362 inch |
| Net weight | 12.76 g | | |

Environmental Product Compliance

| | |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC | No SVHC above 0.1 wt% |

Material data

| | | | |
|---------------------------|---------|----------------------------------|-----------|
| UL 94 flammability rating | V-0 | Insulating material | PA 66 |
| Insulating material group | I | Surface finish | untreated |
| Basic material | Plastic | Comparative Tracking Index (CTI) | 600 ≤ CTI |

General data

| | | | |
|----------------------|--------------|------------------------|-------------------------|
| Colour | grey-beige | Protection degree | IP20 in installed state |
| Mounting rail | TS 32, TS 35 | Colour chart (similar) | |
| Encapsulation option | Yes | | |

Design - IN requirements

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

Individualization options

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

Assembly properties

| | | | |
|-----------------------------|-----|----------------------|--------------------------|
| Number of connection levels | 2 | Number of PCBs, max. | 1 |
| Cross-connection | Yes | Type of connection | Tension-clamp connection |

Housing properties

| | | | |
|---|-------------------------------|----------------------|-----|
| Flip cover mountable | Yes | Marker integrateable | Yes |
| Cut out in clip-on foot area as preparation for | PE-contact, Contact included! | Cross-connection | Yes |
| Number of connection levels | 2 | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC001031 | ETIM 9.0 | EC001031 |
| ETIM 10.0 | EC001031 | ECLASS 14.0 | 27-19-06-01 |
| ECLASS 15.0 | 27-19-06-01 | | |

