

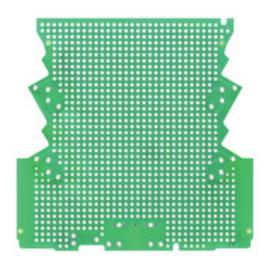
SAMPLE LP CH20M PPP

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Product image, Similar to illustration







Future-proof solutions for industrial electronics for mounting in the control cabinet

Electronichousings are crucial for the integration of electronic assemblies in the control cabinet. They protect sensitive components and ensure reliable connections. Thanks to high-quality materials, they offer long-term solutions for industrial applications.

Your advantages:

Flexibility: Scalable solutions for different requirements Safety: Robust design to protect your electronics Efficiency: Simple installation and optimized connection technology

Housing solutions for every application:

Our portfolio includes modular housings (e.g. CH20M), small housings and profile housings designed for control, signal conversion and safety applications. These housings offer customizable designs, easy mounting and high connection capacity.

Customization:

In addition to standard solutions, we offer customization in design, color and printing. The Weidmüller Configurator enables individual design.

Our service:

We offer expert advice and technical support for your projects. In the download area you will find CAD data, data sheets and installation instructions for efficient integration.

General ordering data

| Version | Electronics housing sample, OMNIMATE Housing - series CH20M green, PCB for self-assembly, CH20M12 - 67, For 3 connection levels, Width: 1.6 mm |
|------------|--|
| Order No. | <u>1317200000</u> |
| Туре | SAMPLE LP CH20M PPP |
| GTIN (EAN) | 4050118121131 |
| Qty. | 1 pc(s). |
| | |



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Technical data

| - | | | |
|-----|---------|-----|---------|
| Dım | ensions | and | weights |
| | | | |

| Depth | 99 mm | Depth (inches) | 3.898 inch |
|------------|--------|-----------------|------------|
| Height | 88 mm | Height (inches) | 3.465 inch |
| Width | 1.6 mm | Width (inches) | 0.063 inch |
| Net weight | 25 g | | |

Material data

Surface finish untreated

General data

| Colour | green | Colour chart (similar) | RAL 6032 | |
|-------------------|-------------------------|------------------------|----------|--|
| Protection degree | IP20 in installed state | | | |

Classifications

| ETIM 6.0 | EC001031 | ETIM 7.0 | EC001031 |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC001031 | ETIM 9.0 | EC001031 |
| ETIM 10.0 | EC001031 | ECLASS 9.0 | 27-18-27-02 |
| ECLASS 9.1 | 27-18-27-92 | ECLASS 10.0 | 27-18-27-02 |
| ECLASS 11.0 | 27-18-27-02 | ECLASS 12.0 | 27-18-27-02 |
| ECLASS 13.0 | 27-19-02-04 | ECLASS 14.0 | 27-19-02-04 |
| ECLASS 15.0 | 27-19-02-04 | | |

Environmental Product Compliance

| RoHS Compliance Status | Compliant |
|------------------------|-----------------------|
| REACH SVHC | No SVHC above 0.1 wt% |

Approvals

ROHS Conform

Downloads

| Engineering Data | PCB Reference Layout |
|------------------|---|
| Catalogues | Catalogues in PDF-format |
| Brochures | MB DEVICE MANUF. EN FL 72H SAMPLE SER EN PO OMNIMATE EN |