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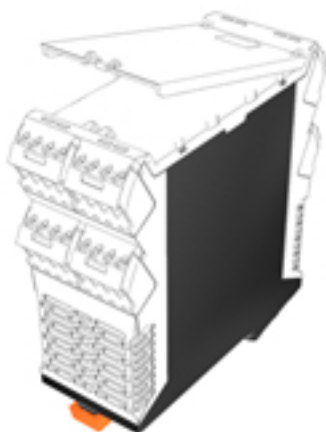
[Weidmüller](#)
[1104410000](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

Datasheet

**CH20M
CH20M45 B BK/OR**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-2083
 www.weidmueller.com



Superior efficiency, flexibility and design - the "standard tailor-made fit"

When selecting a housing design, flexibility is a key factor. Other important criteria are: scalability, customized design, innovative functionality and cost efficiency. You need a choice which offers the maximum performance with the minimum overhead.

The CH20M45 modular electronics housings come in an integrated extra-large assortment. It is suited for those electronics applications that require more space, such as compact controllers and power supplies.

The entire system is characterized by excellence: outstanding scalability and flexibility, a high security level, innovative application functionality and a variety of practical details.

- **Quicker installation** with features such as "Wire ready" the universal multi-tool screw head
- **User-friendly operations:** with clear and permanent labelling and extra marking possibilities, integrated release clip or transparent cover
- **Maximum interference immunity** with EMC-compliant construction featuring deeply overlapping module joint edges made from high-performance plastic
- **High operational reliability** with the unique Auto-Set coding system and featuring double-sided touch protection on the pin header and socket blocks

CH20M - a compact name for the most flexible system available on the market. It doesn't just stand for "Component Housing IP20 Modular".

CH20M also stands for efficiency and innovation throughout design, production and use.

Note: technical specifications are preliminary

General ordering data

Order No.	1104410000
Part designation	CH20M45 B BK/OR
Version	Electronics housings, CH20M black, Base with orange clip-in foot, Width: 45 mm
GTIN (EAN)	4032248879465
Qty.	6 pc(s).

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Technical data

Dimensions (1)

Length	109.25 mm	Width	45 mm
Height	106.1 mm		

System parameters

Version	Base with orange clip-in foot
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Material data

Flammability class UL 94	V-0	Insulating material	PA 66 GF 30
Colour	black	Highest continuous operating temperature, min.	-20 °C
Highest continuous operating temperature, max.	85 °C		

Approvals

Approvals institutes

Classifications

eClass 6.0	90-27-26-07
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