

CH20M CH20M22 F LGY

Weidmüller Interface GmbH & Co. KG

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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 CH20M22 modular electronics housing is the standard format from amongst the different housing widths. It has the optimal width for most typical electronics applications.

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.	1164680000
Type	CH20M22 F LGY
Version	Electronics housings, CH20M light grey, Front element, Width: 22.5 mm
EAN	4032248954681
Qty.	50 pc(s).

Datasheet

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Technical data

Dimensions

Length	15.5 mm	Width	22.5 mm
Height	100.3 mm		

System parameters

Version	Front element	Contact to terminal rail	No
Encapsulation option	No		

Material data

Flammability class UL 94	V-0	Insulating material	PA 66 GF 30
Colour	light grey	Continuous operating temp., min.	-20 °C
Continuous operating temp., max.	85 °C		

Classifications

eClass 6.0	90-27-26-07
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Drawings

