

CH20M CH20M22 S PPP BK

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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.	1139790000
Part designation	CH20M22 S PPP BK
Version	Electronics housings, CH20M black, Lateral element, Width: 22.5 mm
GTIN (EAN)	4032248921744
Qty.	10 pc(s).

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Technical data

Dimensions (1)

Length	21 mm	Width	22.5 mm
Height	106.1 mm		

System parameters

Version	Lateral element	No. of connections	12
No. of connection levels	3		

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		

Classifications

eClass 6.0	27-18-08-02
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