



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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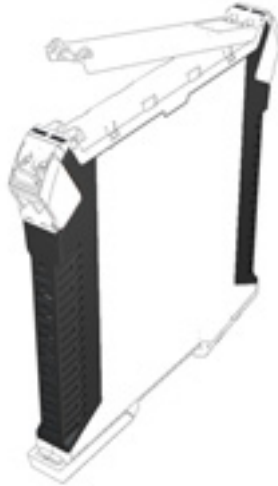
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CH20M CH20M12 S PSCSC BK

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 Germany
 Fon: +49 5231 14-0
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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 CH20M12 modular electronics housing is the "small" option amongst the "large" housing solutions for compact 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.	1104210000
Part designation	CH20M12 S PSCSC BK
Version	Electronics housings, CH20M black, Lateral element, Width: 12.5 mm
GTIN (EAN)	4032248878772
Qty.	14 pc(s).

Datasheet

**CH20M
CH20M12 S PSCSC BK**

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Technical data

Dimensions (1)

Length	21 mm	Width	12.5 mm
Height	106.1 mm		

System parameters

Version	Lateral element	No. of connections	2
No. of connection levels	1		

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	
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Classifications

eClass 6.0	90-27-26-07
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