

Excellent Integrated System Limited

Stocking Distributor

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Weidmüller 1104190000

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



Distributor of Weidmüller: Excellent Integrated System Limited

Datasheet of 1104190000 - CH20M12 FRONT ELEMENT BLACK

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



Datasheet

CH20M CH20M12 F BK

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 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

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Order No.	<u>1104190000</u>	
Part designation	CH20M12 F BK	
Version	Electronics housings, CH20M black, Hood, Width: 12.5 mm	
GTIN (EAN)	4032248878765	
Qty.	70 pc(s).	

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Technical data

Dimensions (1)			
Length	100.3 mm	Width	12.5 mm
Height	15.5 mm		
System parameters			
Version	Hood		
Material data			
Flammability class UL 94	V-0	Insulating material	PA 66 GF 30
Colour		Highest continous operating temperature,	
	black	min.	-20 °C
Highest continous operating temperature, max.	85 °C		
Approvals			
Approvals institutes			
Classifications			
eClass 6.0	90-27-26-07		