

OMNIMATE Housing - series CH20M CH20M17 F BK

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany

Fon: +49 5231 14-0 Fax: +49 5231 14-292083 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, customised design, innovative functionality and cost efficiency. You need a choice which offers the maximum performance with the minimum overhead.

The CH20M17 modular electronics housing is the ideal housing solution for compact standard 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 EMCcompliant 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.

General ordering data

Туре	CH20M17 F BK	
Order No.	<u>1254140000</u>	
Version	Electronics housings, OMNIMATE Housing - series CH2OM Black, Front element, Width: 17.5 mm	
GTIN (EAN)	4050118047028	
Qty.	50 pc(s).	



OMNIMATE Housing - series CH20M CH20M17 F BK

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany

Fon: +49 5231 14-0 Fax: +49 5231 14-292083 www.weidmueller.com

Technische Daten

Dimensions and weights

Length	15.5 mm	Width	17.5 mm
Height	100.3 mm	Net weight	5 g
System characteristics			
Version	Front element	Contact to terminal rail	No
Protection degree	IP 20	Encapsulation option	No
Material data			
UL 94 flammability rating	V-0	Insulating material	PA 66 GF 30
Colour	Black		
Classifications			
eClass 6.2	27-18-08-02	eClass 7.1	27-18-27-02
Approvals			
ROHS	Conform		