Weidmüller ⋺⋵

Device markers
ESG 6.6/15 BHZ 5.00/03

The new standard for integrating innovative electronics on the DIN rail.
Trend-setting flexibility and design freedom.
Flexibility, efficiency, functionality and security.
CH20M (**C**omponent **H**ousing IP**20 M**odular) – Weidmüller's new housing standard fits perfectly with customised electronics applications. This "standard tailor-made fit" combines the design freedom made possible by a pioneering concept of modularity with the minimized overhead and optimised planning security of a standard system.

From development to production, the CH20M represents efficiency. It covers all of the requirements for a modern electronics platform built with the future in mind. The system has several outstanding features, including its scalability, flexibility, high security level and innovative application functionality. Overall, the product line covers all common pitches, from the 6.1-mm sliced design to the 22.5-mm and 67-mm large-scale housings.

The application-centred design was developed from real world experience   for the real world. It is designed with the market, the application and the future in mind. The essential features speak for themselves:

• Systematic modularity- from head (plate) to (clip-on) foot

• Excellent scalability – 7 different widths, from 6.1 - 67.5 mm!

• Maximized security: with leading-pin contact and captive coding system

• Unlimited continuity - a unified design for all pitch widths

• Very compact size – up to 4 connection levels and with release lever

• Complete process security - SMT/THR connection components packaged in Tape-on-Reel and an optimised PCB design

• Maximized efficiency - with the optimised use of PCB surface space

CH20M - offering the best performance with the least effort. A quantum leap for your application!

General ordering data

Type	ESG 6.6/15 BHZ 5.00/03
Order No.	1082520000
Version	Device markers, MultiCard, 15 x 6.6 mm, Polyamide 66, Colour: White
GTIN (EAN)	4032248845323
Qty.	200 pc(s).

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Technische Daten

Dimensions and weights

Length	15 mm	Width	6.6 mm
Height	0.8 mm	Net weight	17.2 g

Material data

UL 94 flammability rating	V-2	Colour	White

Classifications

UNSPSC	55-12-16-00	eClass 6.2	27-14-91-29
eClass 7.1	27-14-91-29		

Approvals

Approvals	
ROHS	Conform

Downloads

M-Print® PRO configuration file	mc_esg_6-6_15_bhz_5-00_03_mcf.zip
3D Modell	

Erstellungs-Datum December 17, 2013 10:03:00 AM CET

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Zeichnungen

Example of use

Drawing