

CH20M AD SHL 5.00/04 BL 2013**Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26
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Future-proof solutions for industrial electronics for mounting in the control cabinet

Electronichousings are crucial for the integration of electronic assemblies in the control cabinet. They protect sensitive components and ensure reliable connections. Thanks to high-quality materials, they offer long-term solutions for industrial applications.

Your advantages:

Flexibility: Scalable solutions for different requirements

Safety: Robust design to protect your electronics

Efficiency: Simple installation and optimized connection technology

Housing solutions for every application:

Our portfolio includes modular housings (e.g. CH20M), small housings and profile housings designed for control, signal conversion and safety applications. These housings offer customizable designs, easy mounting and high connection capacity.

Customization:

In addition to standard solutions, we offer customization in design, color and printing. The Weidmüller Configurator enables individual design.

Our service:

We offer expert advice and technical support for your projects. In the download area you will find CAD data, data sheets and installation instructions for efficient integration.

General ordering data

Order No.	3179030000
Type	CH20M AD SHL 5.00/04 BL 2013
GTIN (EAN)	4099987894142
Qty.	50 items

Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	15.2 mm	Depth (inches)	0.5984 inch
Height	23.4 mm	Height (inches)	0.9213 inch
Width	22.5 mm	Width (inches)	0.8858 inch
Net weight	1.61 g		

Temperatures

Humidity	5 - 93% rel. humidity, Tu = 40°C, no condensation
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Material data

UL 94 flammability rating	V-0	Insulating material	PA 66 GF 30
Insulating material group	I	Surface finish	untreated
Basic material	Plastic	Comparative Tracking Index (CTI)	600 ≤ CTI

General data

Colour	black	Protection degree	IP20 in installed state
Colour chart (similar)	RAL 9011	Encapsulation option	No

Classifications

ETIM 8.0	EC001031	ETIM 9.0	EC001031
ETIM 10.0	EC001031	ECLASS 14.0	27-19-06-05
ECLASS 15.0	27-19-06-05		

Drawings

Product image

Dimensioned drawing

