

CH20M22 SET 2/3 BK/OR

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image



Similar to illustration

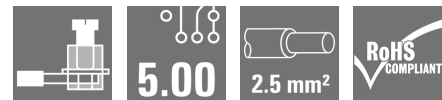
Superior efficiency, flexibility and design - the "standard tailor-made fit"

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 CH20M22 modular electronics housing is the standard format from amongst the different housing widths. It has the optimal width for most typical 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 ESD-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.

General ordering data

Version	Electronics housing sample, OMNIMATE Housing - series CH20M black, Sample kit for developers, consisting of individual parts incl. female plug, Width: 22.5 mm
Order No.	1519340000
Type	CH20M22 SET 2/3 BK/OR
GTIN (EAN)	4050118327021
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Height	113.6 mm	Height (inches)	4.472 inch
Width	22.5 mm	Width (inches)	0.886 inch
Length	119.2 mm	Length (inches)	4.693 inch
Net weight	132 g		

Temperatures

Installation temperature	-25 °C...85 °C	Humidity	5 - 93% rel. humidity, Tu = 40°C, no condensation
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Rated data acc. to IEC

Rated current, max. number of poles (Tu=20°C)	10 A	Rated current, max. number of poles (Tu=40°C)	9 A
Rated voltage for surge voltage class / pollution degree II/2	400 V	Rated voltage for surge voltage class / pollution degree III/2	320 V
Rated voltage for surge voltage class / pollution degree III/3	250 V	Rated impulse voltage for surge voltage class/ pollution degree II/2	250 kV
Rated impulse voltage for surge voltage class/ pollution degree III/2	4 kV	Rated impulse voltage for surge voltage class/ contamination degree III/3	4 kV

Design - IN requirements

PCB thickness	1.6 mm	Tolerance for the PCB shape	±0.1 mm
Tolerance of circuit board thickness	±0.15 mm		

Assembly properties

Number of connection levels	3	Number of poles	4
Type of contact to PCB	Solder connection, direct	Type of connection	pluggable

Connectable conductors

Stripping length	8 mm	Tightening torque, min.	0.4 Nm
Tightening torque, max.	0.5 Nm	Clamping range, min.	0.13 mm ²
Clamping range, max.	2.5 mm ²	Wire connection cross section AWG, min.	AWG 26
Wire connection cross section AWG, max.	AWG 14	Solid, min. H05(07) V-U	0.2 mm ²
Solid, max. H05(07) V-U	2.5 mm ²	Stranded, max. H07V-R	2.5 mm ²
Flexible, min. H05(07) V-K	0.2 mm ²	w. plastic collar ferrule, DIN 46228 pt 4, min.	0.25 mm ²
w. plastic collar ferrule, DIN 46228 pt 4, max.	2.5 mm ²	w. wire end ferrule, DIN 46228 pt 1, min.	0.25 mm ²
w. wire end ferrule, DIN 46228 pt 1, max.	2.5 mm ²	Max. clamping range	2.5 mm ²

General data

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

Material data

Insulating material	PA 66 GF 30	Insulating material group	II
UL 94 flammability rating	V-0		

Creation date September 23, 2021 10:34:39 PM CEST

Catalogue status 10.09.2021 / We reserve the right to make technical changes.

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Technical data

Classifications

ETIM 6.0	EC001031	ETIM 7.0	EC001031
ETIM 8.0	EC001031	ECLASS 9.0	27-18-27-02
ECLASS 9.1	27-18-27-92	ECLASS 10.0	27-18-27-02
ECLASS 11.0	27-18-27-02		

Important note

Product information Circuit board contour, restricted zones, and other information for the design in of the circuit board can be found in the category connection technology under the corresponding male headers in the downloads.

Approvals

ROHS Conform

Downloads

Engineering Data [PCB_position_50881_LP-POSITION_22MM](#)
[Pin_header_pin_length_CH20M_A_OV_PCB-SHL_70315](#)
[STEP](#)

Catalogues [Catalogues in PDF-format](#)

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Accessories
Blank


ESG is the tried-and-tested marker in MultiCard format for use on many well-known electrical devices. The result is high-quality device marking with a high-contrast appearance.

Various types are available for devices from manufacturers like Siemens, ABB, Beckhoff etc.

Advantages at a glance:

- Tags for universal usage, self-adhesive or clip-on tags, depending on type
- For aligned equipment, e.g. circuit breakers, we supply ESG markers for clipping onto tag rails
- Individual laser-quality printing according to specifications

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

Type	ESG 6.6/20 BHZ 5.00/04	Version
Order No.	1082540000	ESG, Device markers x 20 mm, PA 66, Colour: white
GTIN (EAN)	4032248845439	
Qty.	200 pc(s).	

CH20M AD SHL 5.00/04 - Side element cover for CH20M22, CH20M45, CH20M67


The perfect platform for function and innovation: Innovative function electronics require intelligent "packages" in order to integrate perfectly in the system environment.

The ongoing development and consistent expansion of the Weidmüller electronics housing portfolio provides a secure platform for future electronics applications whatever the design or intended use. CAD data for PCBs is provided for all enclosures. Screw and tension clamp terminals are available for all connections.

The consistent synergy between design, connection system and functionality lays the perfect foundation stone for electronics systems designed in line with market and application requirements.

Function, shape and manufacturing quality combine into a single logical unit that provides maximum reliability and operating comfort for the user.

General ordering data

Type	CH20M AD SHL 5.00/04 BK ...	Version
Order No.	1221310000	Hood, OMNIMATE Housing - series CH20M black, Width: 22.5 mm
GTIN (EAN)	4050118004830	
Qty.	50 pc(s).	

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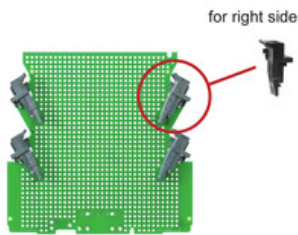
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Accessories

Type	CH20M AD SHL 5.00/04 AG ...	Version
Order No.	1472830000	Hood, OMNIMATE Housing - series CH20M Agate grey, Width: 22.5
GTIN (EAN)	4050118279429	mm
Qty.	50 pc(s).	
Type	CH20M AD SHL 5.00/04 GG ...	Version
Order No.	1413740000	Hood, OMNIMATE Housing - series CH20M Graphite grey, Width:
GTIN (EAN)	4050118241648	22.5 mm
Qty.	50 pc(s).	
Type	CH20M AD SHL 5.00/04 LG ...	Version
Order No.	1432890000	Hood, OMNIMATE Housing - series CH20M Light Grey, Width: 22.5
GTIN (EAN)	4050118237641	mm
Qty.	50 pc(s).	

SHL-SMT 5.00/04GR - right connection side



Male connectors with solder pin length optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Type	SHL-SMT 5.00/04GR 5.9RL	Version	Product data	Packaging
Order No.	1069740000	PCB plug-in connector, Connection element, right, male header, open	IEC: 400 V	Tape
GTIN (EAN)	4032248825066	side, THT/THR solder connection, 5.00 mm, Number of poles: 4, 90°	UL: 300 V / 9 A / AWG 26 - AWG 12	
Qty.	130 pc(s).	Solder pin length (l): 5.9 mm, tinned, black, Tape		
Type	SHL-SMT 5.00/04GR 5.9BX	Version	Product data	Packaging
Order No.	1069710000	PCB plug-in connector, Connection element, right, male header, open	IEC: 400 V	Box
GTIN (EAN)	4032248825073	side, THT/THR solder connection, 5.00 mm, Number of poles: 4, 90°	UL: 300 V / 9 A / AWG 26 - AWG 12	
Qty.	108 pc(s).	Solder pin length (l): 5.9 mm, tinned, black, Box		

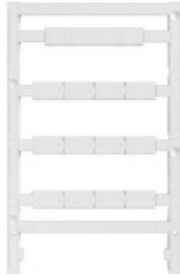
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Accessories

Blank



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General ordering data

Type	ESG 8/13.5/43.3 SAI AU	Version
Order No.	1912130000	ESG, Device markers x 13.5 mm, PA 66, Colour: Transparent
GTIN (EAN)	4032248541164	
Qty.	5 pc(s).	

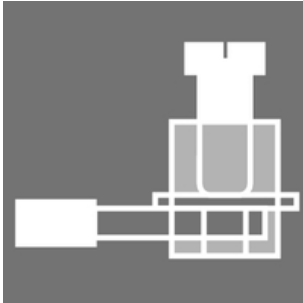
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Accessories

Female plugs - Clamping yoke screw connection



Naturally, the CH20M system also shows its perfection in the peripheral interface.

When considering design options, processing, usability, reliability and security, the PCB terminals or pin headers and connectors are just as important in the practice as the entire system.

In every sector, the connection technology is at the top of its class.

- **100% non-interchangeable** Together with the captive, unique "Auto-Set" encoding, the uniquely detectable markers on the plug connection and in the front ensure misconnection-proof assignment of the connections. Both markers can be printed as cards in a PrintJet and then permanently snapped on.
- **100% intuitive** Quick and easy operation by means of an integrated colour-coded release lever with grip tab and including a screwdriver pocket.
- **100% safe** Touch protection for the male and female header on both sides
- **100% efficient** All PCB connection elements are reflow compatible
- **100% time and cost savings** During the installation: the quick all-purpose "Multi-Tool" screw head ensures a secure contact, user-friendly operation and less complexity. Additional features, such as the "Wire ready" technology, enable you to minimize wiring costs and increase customer satisfaction.

Simple, component-friendly unplugging of the female plug using the integrated release lever.

General ordering data

Type	BHZ 5.00/04/90LH BK/BK	Version	Product data	Packaging
Order No.	1069350000	PCB plug-in connector Black release lever BHZ 5.00/04/90LH SN BK/IEC: 400 V / 10 A / 0.2 - 2.5 mm ²	IEC: 400 V / 10 A / 0.2 - 2.5 mm ²	Box
GTIN (EAN)	4032248825011	BK BX	UL: 300 V / 10 A / AWG 26 - AWG 12	
Qty.	78 pc(s).			
Type	BHZ 5.00/04/90LH BK/OR	Version	Product data	Packaging
Order No.	1063280000	PCB plug-in connector Orange release lever BHZ 5.00/04/90LH SN	IEC: 400 V / 10 A / 0.2 - 2.5 mm ²	Box
GTIN (EAN)	4032248814947	BK/OR BX	UL: 300 V / 10 A / AWG 26 - AWG 12	
Qty.	78 pc(s).			
Type	BHZ 5.00/04/90LH BK/BL	Version	Product data	Packaging
Order No.	1069380000	PCB plug-in connector Blue release lever BHZ 5.00/04/90LH SN BK/	IEC: 400 V / 10 A / 0.2 - 2.5 mm ²	Box
GTIN (EAN)	4032248825028	BL BX	UL: 300 V / 10 A / AWG 26 - AWG 12	
Qty.	78 pc(s).			
Type	BHZ 5.00/04/90LH GGY/GGY	Version	Product data	Packaging
Order No.	1372520000	PCB plug-in connector BHZ 5.00/04/90LH SN GGY/GGY BX	IEC: 400 V / 10 A / 0.2 - 2.5 mm ²	Box
GTIN (EAN)	4050118174229		UL: 300 V / 10 A / AWG 26 - AWG 12	
Qty.	78 pc(s).			
Type	BHZ 5.00/04/90LH BK/GGY	Version	Product data	Packaging
Order No.	1421750000	PCB plug-in connector BHZ 5.00/04/90LH SN BK/GGY BX	IEC: 400 V / 10 A / 0.2 - 2.5 mm ²	Box
GTIN (EAN)	4050118225518		UL: 300 V / 10 A / AWG 26 - AWG 12	
Qty.	78 pc(s).			

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Type	BHZ 5.00/04/90LH GGY/BL	Version	Product data	Packaging
Order No.	1372580000	PCB plug-in connector Blue release lever BHZ 5.00/04/90LH SN	IEC: 400 V / 10 A / 0.2 - 2.5 mm ²	Box
GTIN (EAN)	4050118174625	GGY/BL BX	UL: 300 V / 10 A / AWG 26 - AWG 12	
Qty.	78 pc(s).			

Custom printing



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General ordering data

Type	ESG 8/13.5/43.3 SAI SDR	Version
Order No.	1038860000	ESG, Device markers x 13.5 mm, PA 66, Colour: To customer specification
GTIN (EAN)	4032248768110	
Qty.	1 pc(s).	

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Accessories

Female plugs - PUSH IN spring connection



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Simple, component-friendly unplugging of the female plug using the integrated release lever.

General ordering data

Type	BHF 5.00/04/180LH BK/RD	Version	Product data	Packaging
Order No.	2555620000	PCB plug-in connector, female plug, 5.00 mm, Number of poles: 4,	IEC: 400 V / 10 A / 0.2 - 2.5 mm ²	Box
GTIN (EAN)	4050118565683	180°, PUSH IN with actuator, Tension-clamp connection, Box	UL: 300 V / 10 A / AWG 26 - AWG 14	
Qty.	78 pc(s).			
Type	BHF 5.00/04/180LH BK/BK	Version	Product data	Packaging
Order No.	1497500000	PCB plug-in connector, female plug, 5.00 mm, Number of poles: 4,	IEC: 400 V / 10 A / 0.2 - 2.5 mm ²	Box
GTIN (EAN)	4050118306828	180°, PUSH IN with actuator, Tension-clamp connection, Box	UL: 300 V / 10 A / AWG 26 - AWG 14	
Qty.	78 pc(s).			
Type	BHF 5.00/04/180LH BK/BL	Version	Product data	Packaging
Order No.	1989090000	PCB plug-in connector, female plug, 5.00 mm, Number of poles: 4,	IEC: 400 V / 10 A / 0.2 - 2.5 mm ²	Box
GTIN (EAN)	4050118533453	180°, PUSH IN with actuator, Tension-clamp connection, Box	UL: 300 V / 10 A / AWG 26 - AWG 14	
Qty.	78 pc(s).			
Type	BHF 5.00/04/180LH BK/OR	Version	Product data	Packaging
Order No.	1989190000	PCB plug-in connector, female plug, 5.00 mm, Number of poles: 4,	IEC: 400 V / 10 A / 0.2 - 2.5 mm ²	Box
GTIN (EAN)	4050118373820	180°, PUSH IN with actuator, Tension-clamp connection, Box	UL: 300 V / 10 A / AWG 26 - AWG 14	
Qty.	78 pc(s).			

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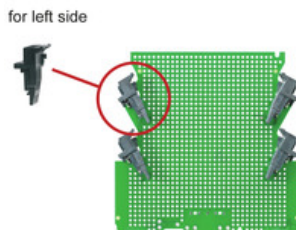
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General ordering data

Type	ESG 6.6/20 BHZ 5.00 SDR	Version	
Order No.	1221520000	ESG, Device markers x 20 mm, PA 66, Colour: To customer	
GTIN (EAN)	4050118005066	specification	
Qty.	40 pc(s).		

SHL-SMT 5.00/04GL - left connection side



Male connectors with solder pin length optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Type	SHL-SMT 5.00/04GL 5.9BX	Version	Product data	Packaging
Order No.	1069770000	PCB plug-in connector, Connection element, left, male header, open	IEC: 400 V	Box
GTIN (EAN)	4032248825097	side, THT/THR solder connection, 5.00 mm, Number of poles: 4, 90°	UL: 300 V / 9 A / AWG 26 - AWG 12	
Qty.	108 pc(s).	Solder pin length (l): 5.9 mm, tinned, black, Box		
Type	SHL-SMT 5.00/04GL 5.9RL	Version	Product data	Packaging
Order No.	1069810000	PCB plug-in connector, Connection element, left, male header, open	IEC: 400 V	Tape
GTIN (EAN)	4032248824694	side, THT/THR solder connection, 5.00 mm, Number of poles: 4, 90°	UL: 300 V / 9 A / AWG 26 - AWG 12	
Qty.	130 pc(s).	Solder pin length (l): 5.9 mm, tinned, black, Tape		

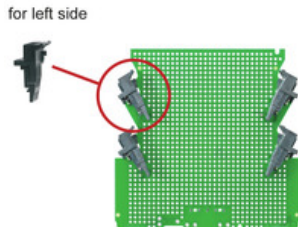
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SHL-SMT 5.00/04GL - left connection side

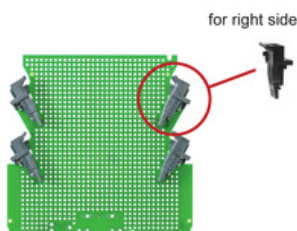


High-temperature-resistant, straight, open pin header. Packed in box or tape. On tape and with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	SHL-SMT 5.00/04GL 1.5RL	Version	Product data	Packaging
Order No.	1063250000	PCB plug-in connector, Connection element, left, male header, open side, THT/THR solder connection, 5.00 mm, Number of poles: 4, 90°, Solder pin length (l): 1.5 mm, tinned, black, Tape	IEC: 400 V UL: 300 V / 9 A / AWG 26 - AWG 12	Tape
GTIN (EAN)	4032248814916			
Qty.	130 pc(s).			
Type	SHL-SMT 5.00/04GL 4.2RL	Version	Product data	Packaging
Order No.	1069670000	PCB plug-in connector, Connection element, left, male header, open side, THT/THR solder connection, 5.00 mm, Number of poles: 4, 90°, Solder pin length (l): 4.2 mm, tinned, black, Tape	IEC: 400 V UL: 300 V / 9 A / AWG 26 - AWG 12	Tape
GTIN (EAN)	4032248825172			
Qty.	130 pc(s).			
Type	SHL-SMT 5.00/04GL 1.5BX	Version	Product data	Packaging
Order No.	1063220000	PCB plug-in connector, Connection element, left, male header, open side, THT/THR solder connection, 5.00 mm, Number of poles: 4, 90°, Solder pin length (l): 1.5 mm, tinned, black, Box	IEC: 400 V UL: 300 V / 9 A / AWG 26 - AWG 12	Box
GTIN (EAN)	4032248814886			
Qty.	108 pc(s).			
Type	SHL-SMT 5.00/04GL 4.2BX	Version	Product data	Packaging
Order No.	1069640000	PCB plug-in connector, Connection element, left, male header, open side, THT/THR solder connection, 5.00 mm, Number of poles: 4, 90°, Solder pin length (l): 4.2 mm, tinned, black, Box	IEC: 400 V UL: 300 V / 9 A / AWG 26 - AWG 12	Box
GTIN (EAN)	4032248825080			
Qty.	108 pc(s).			

SHL-SMT 5.00/04GR - right connection side



High-temperature-resistant, straight, open pin header. Packed in box or tape. On tape and with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	SHL-SMT 5.00/04GR 4.2RL	Version	Product data	Packaging
Order No.	1069610000	PCB plug-in connector, Connection element, right, male header, open side, THT/THR solder connection, 5.00 mm, Number of poles: 4, 90°, Solder pin length (l): 4.2 mm, tinned, black, Tape	IEC: 400 V UL: 300 V / 9 A / AWG 26 - AWG 12	Tape
GTIN (EAN)	4032248825059			
Qty.	130 pc(s).			
Type	SHL-SMT 5.00/04GR 1.5RL	Version	Product data	Packaging
Order No.	1063180000	PCB plug-in connector, Connection element, right, male header, open side, THT/THR solder connection, 5.00 mm, Number of poles: 4, 90°, Solder pin length (l): 1.5 mm, tinned, black, Tape	IEC: 400 V UL: 300 V / 9 A / AWG 26 - AWG 12	Tape
GTIN (EAN)	4032248814855			
Qty.	130 pc(s).			

CH20M22 SET 2/3 BK/OR

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Accessories

Type	SHL-SMT 5.00/04GR 4.2BX	Version	Product data	Packaging
Order No.	1069570000	PCB plug-in connector, Connection element, right, male header, open	IEC: 400 V	Box
GTIN (EAN)	4032248825165	side, THT/THR solder connection, 5.00 mm, Number of poles: 4, 90°	UL: 300 V / 9 A / AWG 26 - AWG 12	
Qty.	108 pc(s).	Solder pin length (l): 4.2 mm, tinned, black, Box		
Type	SHL-SMT 5.00/04GR 1.5BX	Version	Product data	Packaging
Order No.	1063150000	PCB plug-in connector, Connection element, right, male header, open	IEC: 400 V	Box
GTIN (EAN)	4032248876471	side, THT/THR solder connection, 5.00 mm, Number of poles: 4, 90°	UL: 300 V / 9 A / AWG 26 - AWG 12	
Qty.	108 pc(s).	Solder pin length (l): 1.5 mm, tinned, black, Box		

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