

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Product image





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 CH2OM22 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 ESDcompliant 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.

Version	Electronics housing sample, OMNIMATE Housing - series CH20M black, Sample kit for developers, consisting of individual parts incl. female plug, Complete enclosure, Connection technology, Width: 22.5 mm
Order No.	<u>1519370000</u>
Туре	CH20M22 SET 3/3 BK/OR 2010
GTIN (EAN)	4050118327045
Qty.	1 pc(s).



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Technical data

Height	117.2 mm	Height (inches)	4.614 inch
Vidth	22.5 mm	Width (inches)	0.886 inch
ength	113.6 mm	Length (inches)	4.472 inch
let weight	140 g		
Femperatures			
nstallation temperature		Humidity	5 - 93% rel. humidity, Tu
	-25 °C85 °C	Harmarty	40°C, no condensation
Rated data acc. to IEC			
Poted current may number of poles		Poted current may number of poles	
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 /	0501/	Rated impulse voltage for surge voltage	05011/
oollution degree III/3 Rated impulse voltage for surge voltage	250 V	class/ pollution degree II/2 Rated impulse voltage for surge voltage	250 kV
class/ pollution degree III/2	4 kV	class/ contamination degree III/3	4 kV
Naterial data			
nsulating material	PA 66 GF 30	Insulating material group	11
IL 94 flammability rating	V-0		
General data			
Colour	black	Colour chart (similar)	RAL 9011
ncapsulation option	No	Protection degree	IP20 in installed state
· ·			
Design - IN requirements			
PCB thickness	1.6 mm	Tolerance for the PCB shape	±0.1 mm
olerance of circuit board thickness	±0.15 mm		
Assembly properties			
Jumber of connection levels	3	Number of poles	4
ype of contact to PCB	Solder connection, direct	Type of connection	pluggable
Connectable coducteurs			praggapio
	_		
Stripping length	8 mm	Tightening torque, min.	0.4 Nm
ïghtening torque, max. Clamping range, max.	0.5 Nm	Clamping range, min. Wire connection cross section AWG,	0.13 mm ²
Vire connection cross section AWG,	2.5 mm ²	min. Solid, min. H05(07) V-U	AWG 26
nax.	AWG 14	30iiu, min. 1103(07) V-0	0.2 mm ²
Solid, max. H05(07) V-U	2.5 mm ²	Stranded, max. H07V-R	2.5 mm ²
lexible, min. H05(07) V-K	0.2 mm ²	w. plastic collar ferrule, DIN 46228 pt 4 min.	
v. plastic collar ferrule, DIN 46228 pt 4, nax.	2.5 mm ²	w. wire end ferrule, DIN 46228 pt 1, min.	0.25 mm ²
		Max. clamping range	

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Technical data

Classifications			
ETIM 6.0	EC001031	ETIM 7.0	EC001031
ETIM 8.0	EC001031	ETIM 9.0	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
ECLASS 12.0	27-18-27-02	ECLASS 13.0	27190204
Important note			
Product information		stricted zones, and other information for t on technology under the corresponding r	the design in of the circuit board can be foun nale headers in the downloads.
Product information Approvals			-
			-
Approvals ROHS	in the category connecti		-
Approvals ROHS	in the category connecti		-
Approvals ROHS Downloads	in the category connecti		male headers in the downloads.
Approvals	in the category connecti Conform <u>CAD data – Pin_heade</u> <u>CAD data – STEP</u>	on technology under the corresponding r	male headers in the downloads.

Drawings

Product image



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Weidmüller Interface GmbH & Co. KG Klingenbergstraße 26

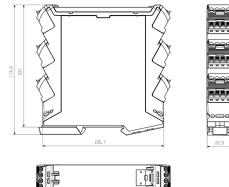
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Product image



Dimensioned drawing





Product image





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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

Туре	ESG 6.6/20 BHZ 5.00/04	Version
Order No.	<u>1082540000</u>	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.

Туре	CH20M AD SHL 5.00/04 LG	Version
Order No.	<u>1432890000</u>	Hood, OMNIMATE Housing - series CH20M Light Grey, Side element
GTIN (EAN)	4050118237641	cover, Width: 22.5 mm
Qty.	50 pc(s).	



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Accessories

Туре	CH20M AD SHL 5.00/04 AG	Version
Order No.	1472830000	Hood, OMNIMATE Housing - series CH20M Agate grey, Side element
GTIN (EAN)	4050118279429	cover, Width: 22.5 mm
Qty.	50 pc(s).	
Туре	CH20M AD SHL 5.00/04 GG	Version
Order No.	<u>1413740000</u>	Hood, OMNIMATE Housing - series CH20M Graphite grey, Side
GTIN (EAN)	4050118241648	element cover, Width: 22.5 mm
Qty.	50 pc(s).	
Туре	CH20M AD SHL 5.00/04 BK	Version
Order No.	<u>1221310000</u>	Hood, OMNIMATE Housing - series CH20M black, Side element cover,
GTIN (EAN)	4050118004830	Width: 22.5 mm
Qty.	50 pc(s).	

Female plugs - PUSH IN spring 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.

Туре	BHF 5.00/04/180LH BK/BK	Version	Product data	Packaging
Order No.	<u>1497500000</u>	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 1	4
Qty.	78 pc(s).			

Accessories

CH20M22 SET 3/3 BK/OR 2010



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Туре 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 mm² 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). Туре BHF 5.00/04/180LH BK/OR Packaging Version Product data 1989190000 Order No. PCB plug-in connector, female plug, 5.00 mm, Number of poles: 4, IEC: 400 V / 10 A / 0.2 - 2.5 mm² Box GTIN (EAN) 4050118373820 180°, PUSH IN with actuator, Tension-clamp connection, Box UL: 300 V / 10 A / AWG 26 - AWG 14 78 pc(s). Qty.

Custom printing



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:

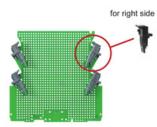
- Tags for universal usage, self-adhesive or clip-on tags, depending on type
- For aligned equipment, e.g. circuit breakers, we supply ESG markers for clipping onto tag rails
- Individual laser-quality printing according to specifications

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

	- · · · J · · · ·	
Туре	ESG 6.6/20 BHZ 5.00 SDR	Version
Order No.	<u>1221520000</u>	ESG, Device markers x 20 mm, PA 66, Colour: To customer
GTIN (EAN)	4050118005066	specification
Qty.	40 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

Туре	SHL-SMT 5.00/04GR 1.5RL	Version	Product data	Packaging
Order No.	<u>1063180000</u>	PCB plug-in connector, Connection element, right, male header, open	IEC: 400 V	Таре
GTIN (EAN)	4032248814855	side, THT/THR solder connection, 5.00 mm, Number of poles: 4, $90^\circ\!,$	UL: 300 V / 9 A / AWG 26 - AWG 12	
Qty.	130 pc(s).	Solder pin length (I): 1.5 mm, tinned, black, Tape		

Creation date December 4, 2023 10:11:02 AM CET

Catalogue status 24.11.2023 / We reserve the right to make technical changes.



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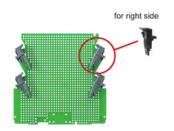
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Accessories

Туре	SHL-SMT 5.00/04GR 4.2BX	Version	Product data	Packaging
Order No.	<u>1069570000</u>	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 (I): 4.2 mm, tinned, black, Box		
Туре	SHL-SMT 5.00/04GR 4.2RL	Version	Product data	Packaging
Order No.	<u>1069610000</u>	PCB plug-in connector, Connection element, right, male header, open	IEC: 400 V	Tape
GTIN (EAN)	4032248825059	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 (I): 4.2 mm, tinned, black, Tape		
Туре	SHL-SMT 5.00/04GR 1.5BX	Version	Product data	Packaging
Order No.	<u>1063150000</u>	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 (I): 1.5 mm, tinned, black, Box		

SHL-SMT 5.00/04GR - right connection side

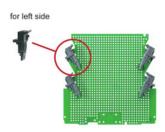


Male connectors with solder pin length optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Туре	SHL-SMT 5.00/04GR 5.9RL	Version	Product data	Packaging
Order No.	<u>1069740000</u>	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 (I): 5.9 mm, tinned, black, Tape		
Туре	SHL-SMT 5.00/04GR 5.9BX	Version	Product data	Packaging
Type Order No.	SHL-SMT 5.00/04GR 5.9BX 1069710000	Version PCB plug-in connector, Connection element, right, male header, open		Packaging Box
			IEC: 400 V	00

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

Туре	SHL-SMT 5.00/04GL 5.9BX	Version	Product data	Packaging
Order No.	<u>1069770000</u>	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 (I): 5.9 mm, tinned, black, Box		

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Accessories

Туре	SHL-SMT 5.00/04GL 5.9RL	Version	Product data	Packaging
Order No.	<u>1069810000</u>	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 (I): 5.9 mm, tinned, black, Tape		

Custom printing

0	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
1	 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		
Туре	ESG 8/13.5/43.3 SAI SDR	Version
Order No.	<u>1038860000</u>	ESG, Device markers x 13.5 mm, PA 66, Colour: To customer
GTIN (EAN)	4032248768110	specification
Qty.	1 pc(s).	



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- 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.

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





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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			
Туре	BHZ 5.00/04/90LH BK/GGY	Version	Product data	Packaging
Order No.	<u>1421750000</u>	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).			
Туре	BHZ 5.00/04/90LH BK/BK	Version	Product data	Packaging
Order No.	<u>1069350000</u>	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	Box
GTIN (EAN)	4032248825011	BK BX	UL: 300 V / 10 A / AWG 26 - AWG 12	
Qty.	78 pc(s).			
Туре	BHZ 5.00/04/90LH BK/BL	Version	Product data	Packaging
Order No.	<u>1069380000</u>	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).			
Туре	BHZ 5.00/04/90LH BK/OR	Version	Product data	Packaging
Order No.	<u>1063280000</u>	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).			
Туре	BHZ 5.00/04/90LH GGY/GGY	Version	Product data	Packaging
Order No.	<u>1372520000</u>	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).			



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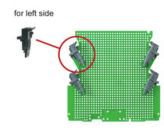
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Туре	BHZ 5.00/04/90LH GGY/BL	Version	Product data	Packaging
Order No.	<u>1372580000</u>	PCB plug-in connector Blue release lever BHZ 5.00/04/90LH SN	IEC: 400 V / 10 A / 0.2 - 2.5 mm ²	Box
GTIN (EAN)	4050118174625	GGY/BL BX	UL: 300 V / 10 A / AWG 26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

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.

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