

CH20M

Technical data

CH20M12



Modular component housing for electronic components

- 12.5 mm wide
- Pluggable wire connection
- Max. 12 wires

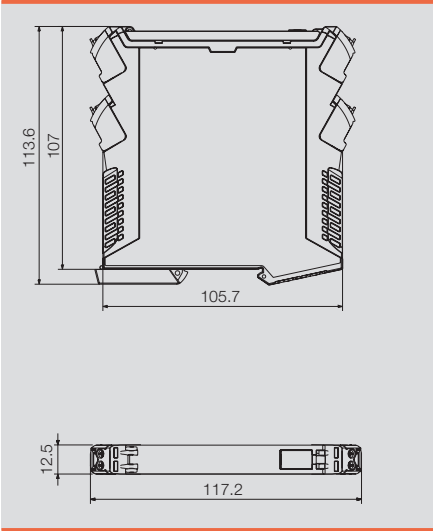
Technical data

Insulating material	PA6.6
Flammability rating (UL94)	V0
Rated voltage	250 V AC
Rated current	10 A

Demo Kit

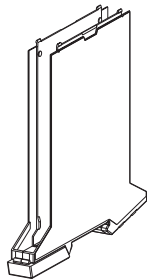
Type / Version	Qty.	Order No.
SK DEMO CH20M12	1	1111630000

Dimensional drawing



CH20M12 B

BASE element



BASE



Base element with pre-attached snap-on foot

- Optionally with BUS cut-out
- Optionally with FE cut-out

CH20M12 S

SIDE element

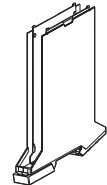
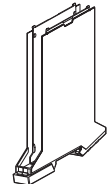
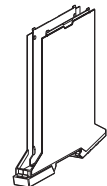
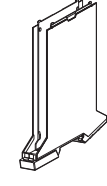


SIDE



Side element

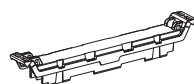
Ordering data

Type / Version	Qty.	Order No.
 Base element, black, Snap-on foot, black CH20M12 B BK/BK	14	1104170000
 Base element, black, Snap-on foot, orange CH20M12 B BK/OR	14	1104180000
 Base element, black, BUS, Snap-on foot, orange CH20M12 B BUS BK/OR	14	1176980000
 Base element, black, FE (Version for functional earth), Snap-on foot, orange CH20M12 B FE BK/OR	14	1176990000

Ordering data

Type / Version	Qty.	Order No.
 Side element, black, 1-row, for 2 connections* CH20M12 S PSCSC BK	14	1104210000
 Side element, black, 2-row, for 4 connections CH20M12 S PPSC BK	14	1104200000
 Side element, black, 3-row, for 6 connections CH20M12 S PPP BK	14	1174280000

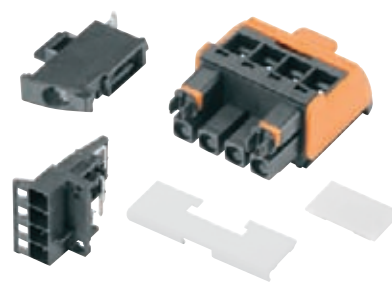
*) The side itself does not have any connections

CH20M12 F**FRONT element****FRONT**

Front element

CH20M12 C**COVER element****COVER**

Hinged cover

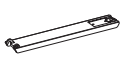
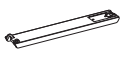
Connection system**and accessories**

- Female plug 2-pole, black
- Male header 2-pole, black
- Left and right versions of header

Ordering data

Type / Version	Qty.	Order No.
		
Front element, black CH20M12 F BK	70	1104190000

Ordering data

Type / Version	Qty.	Order No.
		
Hinged cover, dark transparent CH20M12 C BK	70	1104240000
		
Hinged cover, light transparent CH20M12 C TP	70	1104250000

Female plug

Type / Version	Qty.	Order No.
Release lever, orange BHZ 5.00/02/90LH BK/OR	150	1063260000
Release lever, black BHZ 5.00/02/90LH BK/BK	150	1069330000
Release lever, blue BHZ 5.00/02/90LH BK/BL	150	1069360000

Male header

Type / Version	Qty.	Order No.
Left version, box packaging SHL-SMT 5.00/02GL 4.2BX	156	1069620000
SHL-SMT 5.00/02GL 5.9BX	156	1069750000
Right version, box packaging SHL-SMT 5.00/02GR 4.2BX	156	1069550000
SHL-SMT 5.00/02GR 5.9BX	156	1069680000
Left version, tape-on-reel SHL-SMT 5.00/02GL 4.2RL	260	1069650000
SHL-SMT 5.00/02GL 5.9RL	260	1069780000
Right version, tape-on-reel SHL-SMT 5.00/02GR 4.2RL	260	1069580000
SHL-SMT 5.00/02GR 5.9RL	260	1069720000

Plug cover

Type / Version	Qty.	Order No.
Cover, black 2-pole CH20M AD SHL 5.00/02 BK		on request

Markers

Type / Version	Qty.	Order No.
Device marker hinged cover ESG 8/13.5/43.3 SAI AU	5	1912130000
Device marker female plug ESG 6.6/11 BHZ 5.00/02	200	1082490000

CH20M

Technical data

CH20M17



Modular component housing for electronic components

- 17.5 mm wide
- Pluggable wire connection
- Max. 18 wires

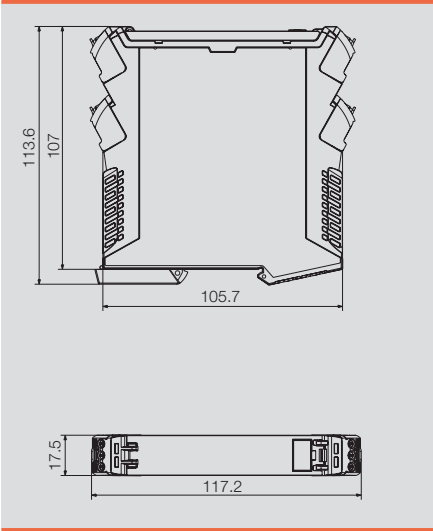
Technical data

Insulating material	PA6.6
Flammability rating (UL94)	V0
Rated voltage	250 V AC
Rated current	10 A

Demo Kit

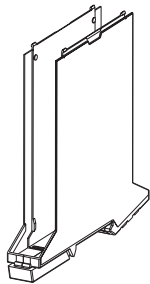
Type / Version	Qty.	Order No.
SK DEMO CH20M17	1	on request

Dimensional drawing



CH20M17 B

BASE element



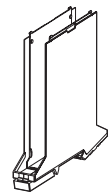
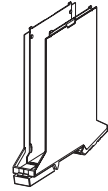
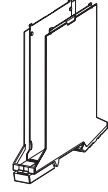
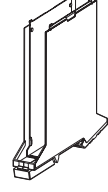
BASE



Base element with pre-attached snap-on foot

- Optionally with BUS cut-out
- Optional with cut-out for functional earth (FE)

Ordering data

Type / Version	Qty.	Order No.
 Base element, black, Snap-on foot, black CH20M17 B BK/BK		on request
 Base element, black, Snap-on foot, orange CH20M17 B BK/OR		on request
 Base element, black, BUS, Snap-on foot, orange CH20M17 B BUS BK/OR		on request
 Base element, black, FE, Snap-on foot, orange CH20M17 B FE BK/OR		on request

CH20M17 S

SIDE element

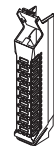


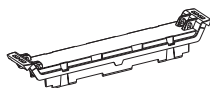
SIDE



Side element

Ordering data

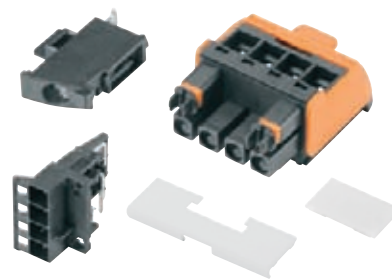
Type / Version	Qty.	Order No.
 Side element, black, 1-row, 3 connections CH20M17 S PSCSC BK		on request
 Side element, black, 2-row, 6 connections CH20M17 S PPSC BK		on request
 Side element, black, 3-row 9 connections CH20M17 S PPP BK		on request

CH20M17 F**FRONT element****FRONT**

Front element

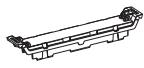
CH20M17 C**COVER element****COVER**

Hinged cover

**Connection system
and accessories**

- Female plug 3-pole, black
- Male header 3-pole, black
- Left and right versions of header

Ordering data

Type / Version	Qty.	Order No.
		
Front element, black CH20M17 F BK	70	on request

Ordering data

Type / Version	Qty.	Order No.
		
Hinged cover, dark transparent CH20M17 C BK		on request
		
Hinged cover, light transparent CH20M17 C TP		on request

Female plug

Type / Version	Qty.	Order No.
Release lever, orange BHZ 5.00/03/90LH BK/OR	108	1063270000
Release lever, black BHZ 5.00/03/90LH BK/BK	108	1069340000
Release lever, blue BHZ 5.00/03/90LH BK/BL	108	1069370000

Male header

Type / Version	Qty.	Order No.
Left version, box packaging SHL-SMT 5.00/03GL 1.5BX	120	1063210000
SHL-SMT 5.00/03GL 4.2BX	120	1069630000
SHL-SMT 5.00/03GL 5.9BX	120	1069760000
Right version, box packaging SHL-SMT 5.00/03GR 1.5BX	120	1063140000
SHL-SMT 5.00/03GR 4.2BX	120	1069560000
SHL-SMT 5.00/03GR 5.9BX	120	1069690000
Left version, tape-on-reel SHL-SMT 5.00/03GL 1.5RL	175	1063240000
SHL-SMT 5.00/03GL 4.2RL	175	1069660000
SHL-SMT 5.00/03GL 5.9RL	175	1069790000
Right version, tape-on-reel SHL-SMT 5.00/03GR 1.5RL	175	1063170000
SHL-SMT 5.00/03GR 4.2RL	175	1069590000
SHL-SMT 5.00/03GR 5.9RL	175	1069730000

Plug cover

Type / Version	Qty.	Order No.
Cover, black 3-pole CH20M AD SHL 5.00/03 BK		on request

Markers

Type / Version	Qty.	Order No.
Device marker Hinged cover ESG 8/13.5/43.3 SAI AU	5	1912130000
Device marker Female plug ESG 6.6/15 BHZ 5.00/03	200	1082520000

CH20M
Technical data

CH20M22



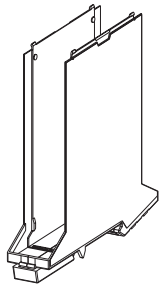
Modular component housing for electronic components

- 22.5 mm wide
- Pluggable wire connection
- Max. 24 wires

Technical data

Insulating material	PA6.6
Flammability rating (UL94)	V0
Rated voltage	250 V AC
Rated current	10 A

CH20M22 B
BASE element



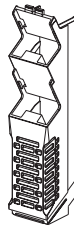
BASE



Base element with pre-attached snap-on foot

- Optionally with BUS cut-out
- Optional with cut-out for functional earth (FE)

CH20M22 S
SIDE element



SIDE

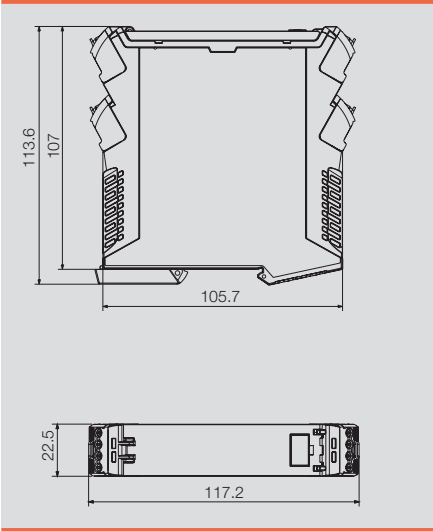


Side element

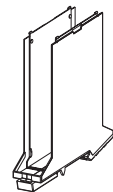
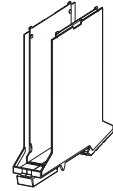
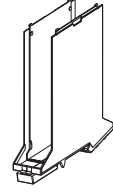
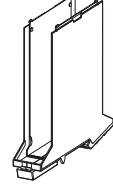
Demo Kit

Type / Version	Qty.	Order No.
SK DEMO CH20M22	1	1105600000

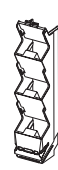
Dimensional drawing



Ordering data

Type / Version	Qty.	Order No.
 Base element, black, Snap-on foot, black CH20M22 B BK/BK	10	2418630000
 Base element, black, Snap-on foot, orange CH20M22 B BK/OR	10	1104450000
 Base element, black, BUS, Snap-on foot, orange CH20M22 B BUS BK/OR	10	1177000000
 Base element, black, FE, Snap-on foot, orange CH20M22 B FE BK/OR	10	1177100000

Ordering data

Type / Version	Qty.	Order No.
 Side element, black, 1-row, 4 connections CH20M22 S PSCSC BK	10	1080630000
 Side element, black, 2-row, 8 connections CH20M22 S PPSC BK	10	2418650000
 Side element, black, 3-row 12 connections CH20M22 S PPP BK	10	1139790000