

Card holders

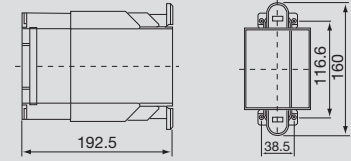
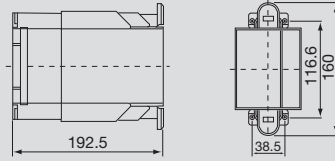
19" Euro format

- For inserting 19" rack cards with Euro format 100 x 160 mm
- Converts IEC 603/ DIN 41612 or DIN 41617 plug-in connectors to PCB connection elements
- Mechanical lever for releasing and ejecting card
- 19" units can be fixed with screws at front
- Protective cover on rear of board
- Direct mounting or optional rail mounting on TS35

SKH2 31



SKH2 B64



Technical data

Connection data

Connection on process side
Stripping length
Connection on control side

PCB terminal LP 5.08
7.0 mm
Plug-in connector to DIN 41617 female connector

PCB terminal LP2N
7.0 mm
Plug-in connector to DIN 41612 female connector

Rated data

Conversion PCB/plug connector
Rated voltage
Rated current per connection
Test voltage (~eff)
Test torque
Storage temperature
Ambient temperature (operational)
Terminal rail

1:1
125 V AC/ 150 V DC
4 A
0.9 kV
0.40 Nm
-40 °C...+60 °C
0 °C...+55 °C
TS 35 + direct assembly

1:1
125 V AC/ 150 V DC
2 A
1.0 kV
0.40 Nm
-40 °C...+60 °C
0 °C...+55 °C
TS 35 + direct assembly

Insulation coordination (EN 50178)

Surge category
Pollution severity

III
2

III
2

Approvals

Standards

EN 50178

EN 50178

Clamping range (rating- / min. / max.) mm²
Length x width x height mm

2.5 / 0.5 / 4
60.7 x - x 192.5

2.5 / 0.5 / 4
80.7 x - x 192.5

Note

160 mm wide

160 mm wide

Ordering data

Type	Qty	Order No.
SKH2 31 LP	1	8174800000

Type	Qty	Order No.
SKH2 B64 LP2N	1	8174810000

Note

Accessories

Note

Assembly kit TS35 SKH/35 8209340000

Assembly kit TS35 SKH/35 8209340000



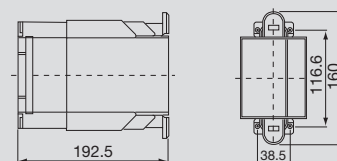
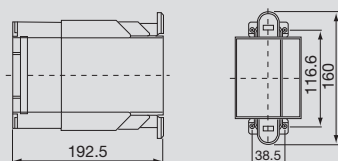
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- Direct mounting or optional rail mounting on TS35

SKH2 C64



SKH2 D32



Technical data

Connection data		SKH2 C64		SKH2 D32	
Connection on process side		PCB terminal LP2N		PCB terminal LP 5.08	
Stripping length		7.0 mm		7.0 mm	
Connection on control side		Plug-in connector to DIN 41612 female connector		Plug-in connector to DIN 41612 female connector	
Rated data		SKH2 C64		SKH2 D32	
Conversion PCB/plug connector		1:1		1:1	
Rated voltage		125 V AC/ 150 V DC		250 V	
Rated current per connection		2 A		4 A	
Test voltage (~eff)		1.0 kV		1.0 kV	
Test torque		0.40 Nm		0.40 Nm	
Storage temperature		-40 °C...+60 °C		-40 °C...+60 °C	
Ambient temperature (operational)		0 °C...+55 °C		0 °C...+55 °C	
Terminal rail		TS 35 + direct assembly		TS 35 + direct assembly	
Insulation coordination (EN 50178)		SKH2 C64		SKH2 D32	
Surge category		III		III	
Pollution severity		2		2	
Approvals		SKH2 C64		SKH2 D32	
Standards		EN 50178		EN 50178	
Clamping range (rating- / min. / max.)	mm ²	2.5 / 0.5 / 4		2.5 / 0.5 / 4	
Length x width x height	mm	80.7 x – x 192.5		55 x – x 192.5	
Note		160 mm wide		160 mm wide	

Ordering data

Type	Qty	Order No.	Type	Qty	Order No.
SKH2 C64 LP2N	1	8174820000	SKH2 D32 LP	1	8174830000

Note

Accessories

Note	Assembly kit TS35 SKH/35 8209340000	Assembly kit TS35 SKH/35 8209340000
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Card holders

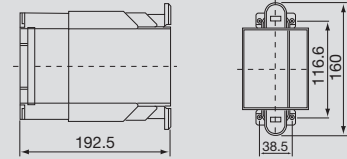
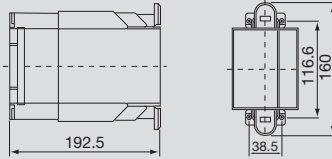
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SKH2 F32 Z+B



SKH2 F32 Z+D



Technical data

Connection data

Connection on process side
Stripping length
Connection on control side

PCB terminal LP 5.08
7.0 mm
Plug-in connector to DIN 41612 female connector

PCB terminal LP 5.08
7.0 mm
Plug-in connector to DIN 41612 female connector

Rated data

Conversion PCB/plug connector
Rated voltage
Rated current per connection
Test voltage (~eff)
Test torque
Storage temperature
Ambient temperature (operational)
Terminal rail

1:1
250 V
4 A
1.0 kV
0.40 Nm
-40 °C...+60 °C
0 °C...+55 °C
TS 35 + direct assembly

1:1
250 V
4 A
1.0 kV
0.40 Nm
-40 °C...+60 °C
0 °C...+55 °C
TS 35 + direct assembly

Insulation coordination (EN 50178)

Surge category
Pollution severity

III
2

III
2

Approvals

Standards

EN 50178

EN 50178

Clamping range (rating- / min. / max.) mm²
Length x width x height mm

2.5 / 0.5 / 4
80.7 x - x 192.5

2.5 / 0.5 / 4
80.7 x - x 192.5

Note

160 mm wide

160 mm wide

Ordering data

Type	Qty	Order No.
SKH2 F32 (Z+B) LPP	1	8174850000

Type	Qty	Order No.
SKH2 F32 (Z+D) LP	1	8174860000

Note

Accessories

Note

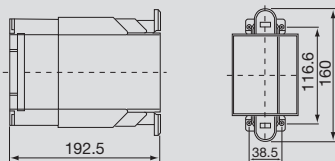
Assembly kit TS35 SKH/35 8209340000

Assembly kit TS35 SKH/35 8209340000

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SKH2 F48



Technical data

Connection data

Connection on process side
Stripping length
Connection on control side

PCB terminal LP2N
7.0 mm
Plug-in connector to DIN 41612 female connector

Rated data

Conversion PCB/plug connector
Rated voltage
Rated current per connection
Test voltage (~eff)
Test torque
Storage temperature
Ambient temperature (operational)
Terminal rail

1:1
250 V
4 A
1.0 kV
0.40 Nm
-40 °C...+60 °C
0 °C...+55 °C
TS 35 + direct assembly

Insulation coordination (EN 50178)

Surge category
Pollution severity

III
2

Approvals

Standards

EN 50178

Clamping range (rating- / min. / max.)

mm²

2.5 / 0.5 / 4

Length x width x height

mm

80.7 x – x 192.5

Note

160 mm wide

Ordering data

Type	Qty	Order No.
SKH2 F48 LP	1	8174880000

Note

Accessories

Note

Assembly kit TS35 SKH/35 8209340000