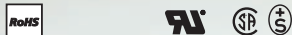
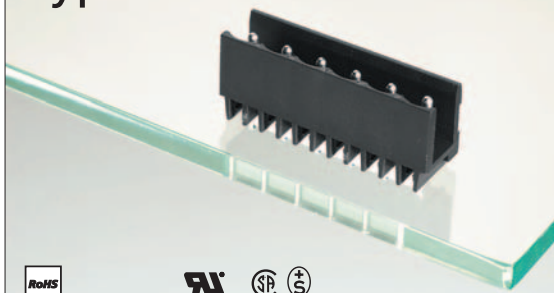
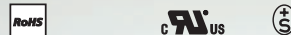
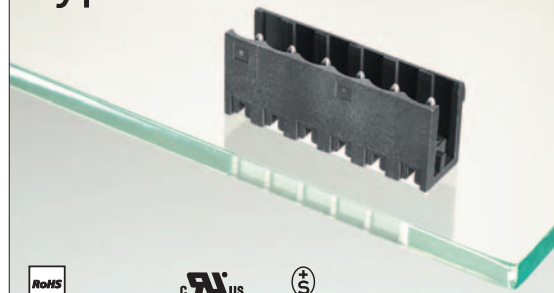




Type 19



Type 319



Terminal blocks

to Type 19

- Type 09** [page 87](#)
- Type 13** [page 90](#)
- Type 49** [page 87](#)

to Type 319

- ASP045** [page 41](#)
- Type 313** [page 90](#)
- Type 314** [page 91](#)
- Type 349** [page 88](#)
- Type 350** [page 88](#)

Accessories

for Type 319

Coding set
700024 [page 160](#)
 (coding without pole loss)

Description Type 19

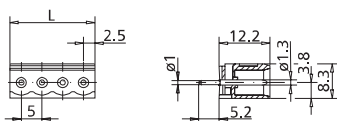
Header, centerline 5 mm / 0.197 inches, vertical mounting, round contact pins 1.3 mm / 0.051 inches, open ends

Technical Data Type 19

	V / A	300 / 15
	V / A	300 / 15
	250 V / 4 kV / 3 / 10 A	
	Insulation co-ordination according to IEC 664-1 Clearance and creepage distance ≥ 3.7 mm	

Round contact pin	1.3 mm / 0.051 in.
Round solder pin	1 mm / 0.039 in. recommended pc board hole dia. 1.3 mm / 0.051 in.
Solder pin length	5.2 mm / 0.205 in.
Pole size	2 to 22
Colour	black

Dimensions in mm 1 mm = 0.0394 in.



$L = (\text{pole size} - 1) \times \text{centerline} + 5 \text{ mm} / 0.197 \text{ in.}$

Description Type 319

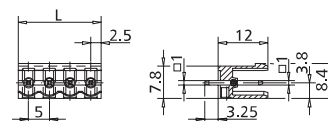
Header, centerline 5 mm / 0.197 inches, vertical square contact pins 1 mm / 0.039 inches, open ends

Technical Data Type 319

	V / A	300 / 15
	320 V / 4 kV / 3 / 10 A	
	Insulation co-ordination according to IEC 664-1 Clearance and creepage distance ≥ 4 mm	

Square contact pin	1 mm / 0.039 in.
Square solder pin	1 mm / 0.039 in. recommended pc board hole dia. 1.5 mm / 0.059 in.
Solder pin length	3.25 mm / 0.128 in.
Pole size	2 to 24
Colour (standard)	black
Colour (optional)	green

Dimensions in mm 1 mm = 0.0394 in.



$L = (\text{pole size} - 1) \times \text{centerline} + 5 \text{ mm} / 0.197 \text{ in.}$

Colour Options

for Type 319

Suffix	Colour
-2	black (standard)
-6	green

Please order header and terminal block in the same colour.

Type 19 centerline 5 mm / 0.197 in.

P/N 310191 _ 02 03 04 05 06 07
08 09 10 11 12 (pole size)
 - complete the part number by adding the pole size to the blank _
 - other pole sizes consult factory

Type 319 centerline 5 mm / 0.197 in.

P/N 313191 _ 02 03 04 05 06 07
08 09 10 11 12 (pole size)
 - complete the part number by adding the pole size to the blank _
 - other pole sizes consult factory

Type 319 centerline 10 mm / 0.394 in.

P/N 313192 _ 02 03 04 05 06 07
08 09 10 11 12 (pole size)
 - complete the part number by adding the pole size to the blank _
 - other pole sizes consult factory