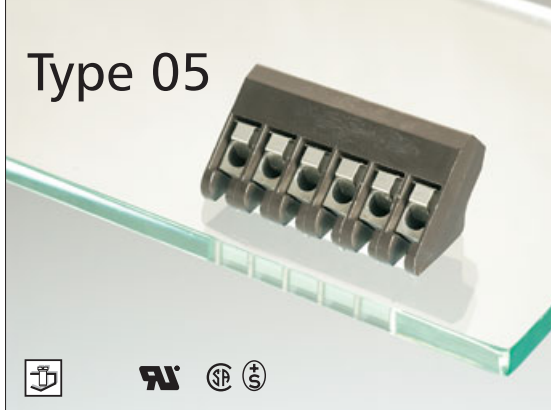
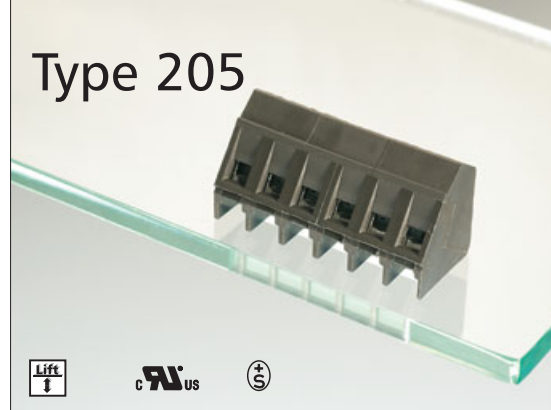




Type 05



Type 205



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Note for wire range

Additional wire sizes and/or combinations of same size wires as follows:

Type 05

#(2) Wire range extended to No. 26 AWG for factory-wiring.

Two same size wires 22 - 16 AWG Cu, Sol/Str for field; No. 26 - 16 AWG Cu, Sol/Str for factory.

+ Two same size wires No. 22 - 16 AWG Cu, Sol/Str for field-wiring; No. 30 - 16 AWG Cu, Sol/Str factory-wiring.

Description Type 05

Screw type terminal block, solderable, centerline 5 mm / 0.197 inches, wire entry 45°, wire protector

Technical Data Type 05

V V / A / AWG 300 / 20 / 22 - 12 #(2), + (see note)

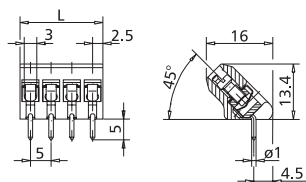
SP V / A / AWG 300 / 15 / 22 - 12 #(2), + (see note)

Screw torque max. 6 lbs.-in

CS 0.08 - 2.5 mm² 250 V / 2.5 kV / 3 / 16 A
Insulation co-ordination according to IEC 60664-1
Clearance and creepage distance ≥ 2.6 mm
Screw torque max. 0.5 Nm

Wire diameter single wire 0.4 - 2.2 mm
Wire strip length 8 mm / 0.315 in.
Solder pin 1 mm / 0.039 in. dia. recommended pc board hole dia. 1.3 mm / 0.051 in.
Solder pin length 5 mm / 0.197 in.
Pole size 2 to 12
Color brown

Dimensions in mm 1 mm = 0.0394 in.



L = (pole size - 1) x centerline + 5 mm / 0.197 in.

Description Type 205

Screw type terminal block, solderable, centerline 5 mm / 0.197 inches, wire entry 35°, lift system

Technical Data Type 205

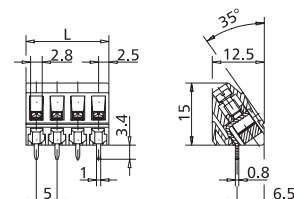
US V / A / AWG 300 / 15 / 28 - 12

Screw torque max. 6 lbs.-in

CS 0.08 - 2.5 mm² 250 V / 4 kV / 3 / 15 A
Insulation co-ordination according to IEC 60664-1
Clearance and creepage distance ≥ 3.2 mm
Screw torque max. 0.5 Nm

Wire diameter single wire 0.3 - 2.3 mm
Wire strip length 8 mm / 0.315 in.
Solder pin 0.8 x 1 mm 0.031 x 0.039 in. recommended pc board hole dia. 1.4 mm / 0.055 in.
Solder pin length 3.4 mm / 0.134 in.
Pole size 2 to 24
Color brown

Dimensions in mm 1 mm = 0.0394 in.



L = (pole size - 1) x centerline + 5 mm / 0.197 in.

Type 05 centerline 5 mm / 0.197 in.

P/N 310051 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 205 centerline 5 mm / 0.197 in.

P/N 312051 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

Typ 205 centerline 10 mm / 0.394 in.

P/N 312052 02 03 05 (pole size)

- complete the part number by adding the pole size to the blank ____
- other pole sizes consult factory