

5069 Removable Terminal Blocks

This publication describes the 5069 removable terminal blocks (RTB).

The 5069 RTBs are available only in 5069 RTB kits. Each kit has a unique catalog number that represents the RTB type contained in it.

Cat. No.			
Attribute	5069-RTB4-SPRING ⁽¹⁾	5069-RTB6-SPRING	5069-RTB4-SCREW ⁽²⁾ 5069-RTB6-SCREW
Voltage, max	300V AC		
Current, max	10 A		
Wire size (AWG conductor range)	0.5...1.5 mm ² (22...16 AWG) solid or stranded copper wire rated at 105 °C (221 °F), or greater, 2.9 mm (1/8 in.) insulated max diameter		0.5...1.5 mm ² (22...16 AWG) solid or stranded copper wire rated at 105 °C (221 °F), or greater, 3.5 mm (9/64 in.) insulated max diameter
Wire strip length, max	10 mm (0.39 in.)		12 mm (0.47 in.)
Torque	N/A		0.4 N·m (3.5 lb-in)

(1) This RTB ships with the 5069 RTB kit catalog number 5069-RTB64-SPRING.

(2) This RTB ships with the 5069 RTB kit catalog number 5069-RTB64-SCREW.

Cat. No.			
Attribute	5069-RTB18-SPRING	5069-RTB14CJC-SPRING	5069-RTB18-SCREW 5069-RTB14CJC-SCREW
Voltage, max	300V AC		
Current, max	10 A		
Wire size (AWG conductor range)	0.5...1.5 mm ² (22...16 AWG) solid or stranded copper wire rated at 105 °C (221 °F), or greater, 2.9 mm (1/8 in.) insulated max diameter		0.5...1.5 mm ² (22...16 AWG) solid or stranded copper wire rated at 105 °C (221 °F), or greater, 3.5 mm (9/64 in.) insulated max diameter
Wire strip length, max	10 mm (0.39 in.)		12 mm (0.47 in.)
Torque	N/A		0.4 N·m (3.5 lb-in)