Stud Type Junction Blocks

(Non-Feed Thru)

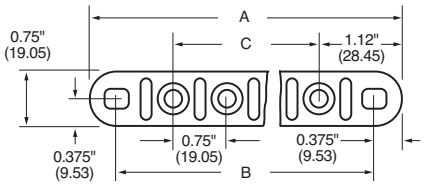


Series C4559 & C6083

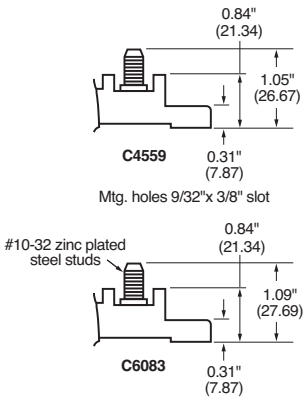
SPECIFICATIONS

Rating: 30A, 600V
Operating Temperature: 250°F (120°C)
Standards: 2 to 16 steel studs with #10-24 threads on 0.750" centers and a "dog point" to guide nut onto thread.
Torque Rating: 20 lb-in (25 lb-in).
Marking: Numbers and arrows molded on top of barriers indicate terminals.
Agency Information: CSA File 15364

Dimensions - in (mm)



0ther series available with 0.750" centers:



(A,B,C Dimensions are the same as C4559)

Part No.-Poles	A	B	C
C4559-2	3.00 (76.2)	2.25 (57.1)	0.75 (19.0)
C4559-3	3.75 (95.2)	3.00 (76.2)	1.50 (38.1)
C4559-4	4.50 (114.3)	3.75 (95.2)	2.25 (57.1)
C4559-5	5.25 (133.3)	4.50 (114.3)	3.00 (76.2)
C4559-6	6.00 (152.4)	5.25 (133.3)	3.75 (95.2)
C4559-7	6.75 (171.4)	6.00 (152.4)	4.50 (114.3)
C4559-8	7.50 (190.5)	6.75 (171.4)	5.25 (133.3)
C4559-9	8.25 (209.5)	7.50 (190.5)	6.00 (152.4)
C4559-10	9.00 (228.6)	8.25 (209.5)	6.75 (171.4)
C4559-11	9.75 (247.6)	9.00 (228.6)	7.50 (190.5)
C4559-12	10.50 (266.7)	9.75 (247.6)	8.25 (209.5)
C4559-13	11.25 (285.7)	10.50 (266.7)	9.00 (288.6)
C4559-14	12.00 (308.4)	11.25 (285.7)	9.75 (247.6)
C4559-15	12.75 (323.8)	12.00 (308.4)	10.50 (266.7)
C4559-16	13.50 (342.9)	12.75 (323.8)	11.25 (285.7)

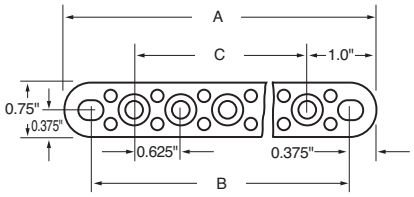


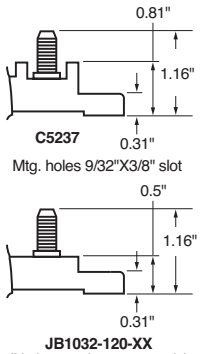
Series C5237 & JB1032

SPECIFICATIONS

Rating: UL: 30A, 300V; CSA: 30A, 600V.
Operating Temperature: 250°F (120°C)
Standards: 1 to 15 brass studs on 0.625" centers with #10-32 thread and a "dog point" to guide nut onto thread.
Torque Rating: 20 lb-in (25 lb-in).
Marking: Numbers and arrows molded on top of barriers indicate terminals.
Agency Information: CSA File 15364

Dimensions - in (mm)





JB1032-120-XX
(No bosses between studs)
(A,B,C Dimensions ars the same as C5237)

Part No.-Poles	A	B	C
C5237-1	2.00 (50.8)	1.25 (31.7)	–
C5237-2	2.62 (66.7)	1.87 (47.5)	0.625 (15.9)
C5237-3	3.25 (82.5)	2.50 (63.4)	1.25 (31.7)
C5237-4	3.87 (98.4)	3.12 (79.4)	1.87 (47.5)
C5237-5	4.50 (114.3)	3.75 (95.2)	2.50 (63.4)
C5237-6	5.12 (130.8)	4.37 (111.1)	3.12 (79.4)
C5237-7	5.75 (146.0)	5.00 (127.0)	3.75 (95.2)
C5237-8	6.37 (161.9)	5.62 (142.9)	4.37 (111.1)
C5237-9	7.00 (177.8)	6.25 (158.7)	5.00 (127.0)
C5237-10	7.62 (193.7)	6.87 (174.6)	5.62 (142.9)
C5237-11	8.25 (209.5)	7.50 (190.5)	6.25 (158.7)
C5237-12	8.87 (225.4)	8.12 (206.4)	6.87 (174.6)
C5237-13	9.50 (241.3)	8.75 (222.2)	7.50 (190.5)
C5237-14	10.12 (257.2)	9.37 (238.1)	8.12 (206.4)
C5237-15	10.75 (273.0)	10.00 (254.0)	8.75 (222.2)