Fuse Bases (Blocks)

Modular Style

Bussmann offers a comprehensive line of fuse bases that provide the user with design and manufacturing flexibility. Two identical half bases make up a Buss modular fuse base. These "split" units can be panel mounted any distance apart to accommodate any length fuse.

Stud Type

The simpler design is the C5268 series modular fuse base. With this design, the fuse terminal and cable (with termination) are mounted on the same stud, minimizing labor needed for installation. The stud type base is available in the configuration shown in the table below.

Part No.	Max. Fuse Current Rating	Stud Heights	Stud Dia. & Threads
C5268-1	200A	1.00″	⁵⁄ ₁₆ -18
C5268-2	200A	1.75″	5∕ ₁₆ -18
C5268-3	200A	0.75″	5∕ ₁₆ -18
C5268-4	100A	1.00″	1⁄4-20
C5268-5	100A	1.75″	1⁄4-20

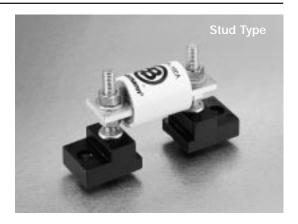
Connector Type

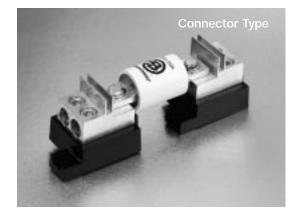
Bussmann also offers a modular style fuse base that utilizes a tin-plated connector (for wire termination and heat dissipation) and a plated-steel stud (for fuse mounting). The connector type fuse base is available in the configurations shown below. Consult Bussmann for additional product details.

Max. Voltage	Max. Fuse Current Rating	BIF Document
600V	100A	1206
600V	400A	1207
600V	400A	1208
600V	600A	1209
700V	100A	1200
2500V	400A	1201
5000V	400A	1202
1250V	700A	1203
	Voltage 600V 600V 600V 600V 600V 2500V 5000V	Voltage Current Rating 600V 100A 600V 400A 600V 400A 600V 600A 700V 100A 2500V 400A 5000V 400A

Fixed Center Base Style

Bussmann offers a comprehensive line of fixed mount style fuse bases under the trademark TRON[®] rectifier fuseblocks. The cable and fuse connections are similar to the stud type fuse base — both are mounted on the same stud. Consult Bussmann for complete product details.







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Eaton:

<u>C5268-2</u> <u>C5268-4</u> <u>C5268-5</u> <u>C5268-1</u> <u>C5268-3</u>