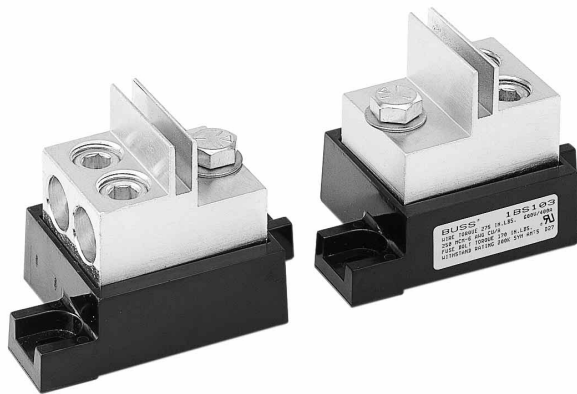


Modular Fuseblocks

0-600V, 400 Amps

1BS103



Mounting Dimensions mm (inches)

Catalog No.	"A"	"B"	"C"
FWH 225A-400A	83.8 (3.30)	42.4 (1.67)	201.4 (7.93)
FWX 225A-400A	67.6 (2.66)	26.2 (1.03)	185.2 (7.29)
KAC 110-200	109.2 (4.30)	67.8 (2.67)	226.8 (8.93)
KBC 225-400	103.1 (4.06)	61.7 (2.43)	220.7 (8.69)
160-400LMT	58.9 (2.32)	17.5 (0.69)	176.5 (6.95)
250-400P11C*	184.2 (7.25)	142.7 (5.62)	301.8 (11.88)
JJN 225-400	46.7 (1.84)	5.3 (0.21)	164.3 (6.47)
JJS 225-400	69.1 (2.72)	27.7 (1.09)	186.7 (7.35)
CGL 225-400*	184.2 (7.25)	142.7 (5.62)	301.8 (11.88)

*When used in multiple pole configurations, 25.40 (1.000) should be maintained between adjacent moldings when mounting the fuses indicated.

Catalog Symbol: 1BS103

Voltage Rating: 600V

Current Rating: 400A

Base: Molded black phenolic, 150°C

Mounting Studs:

Zinc-plated steel

3/8" - 16 x 3/4" hex head bolt

Nut: Zinc-plated steel

Washer: Zinc-plated steel

3/8" Belleville washer

Connector: Tin-plated aluminum

Wire Range: Single #6AWG through two 250MCM

Wire Types: Copper or aluminum
Stranded or solid

Withstand Rating:

200,000A RMS. SYM. or the interrupting rating of the fuse used, whichever is smaller.

Torque Requirements:

Conductor Set Screw: 275 lbs-in

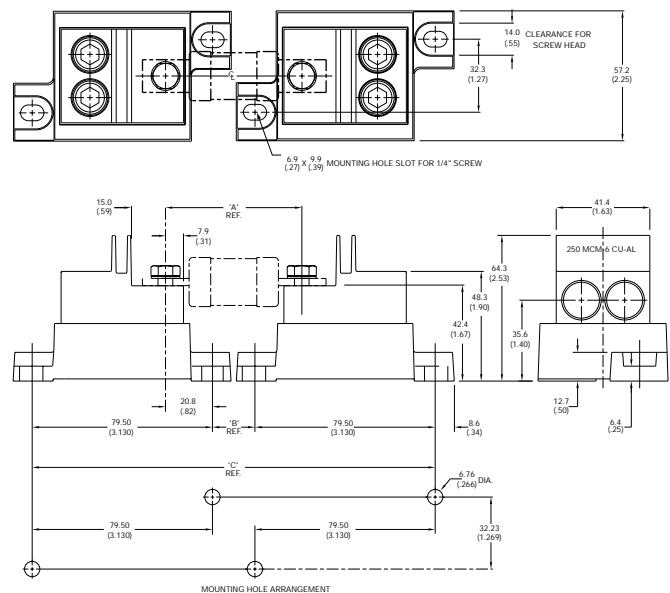
Fuse Mounting Bolt: 170 lbs-in

Agency Approvals:

U.L. Recognized, Guide No. IZLT2, File No. E14853

CSA Certified, Class 6225-01, File 47235

Dimensions



CE logo denotes compliance with European Union Low Voltage Directive (50-1000 Vac, 75-1500 Vdc). Refer to BIF document #8002 or contact Bussmann Application Engineering at 314-527-1270 for more information.

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