

# Stud-Mounted Fuses

## One-Time

ALS

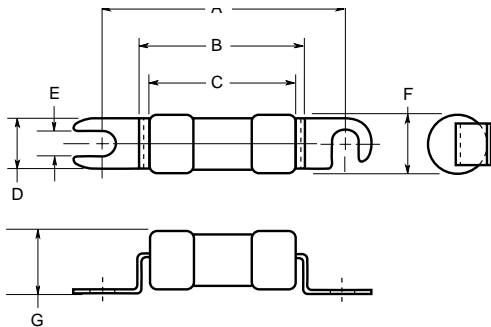


**Catalog Symbol:** ALS  
 One-Time, Stud-Mounted  
**Ampere Rating:** 100 to 600 Amperes  
**Voltage Rating:** 125 Volts or less  
**Agency Approvals:**  
 UL Recognized, JFHR2, E56412

**Electrical Ratings (Catalog Symbol and Amperes)**

125 Volts		
ALS-100	ALS-250	ALS-450
ALS-175	ALS-300	ALS-500
ALS-200	ALS-350	ALS-550
ALS-225	ALS-400	ALS-600

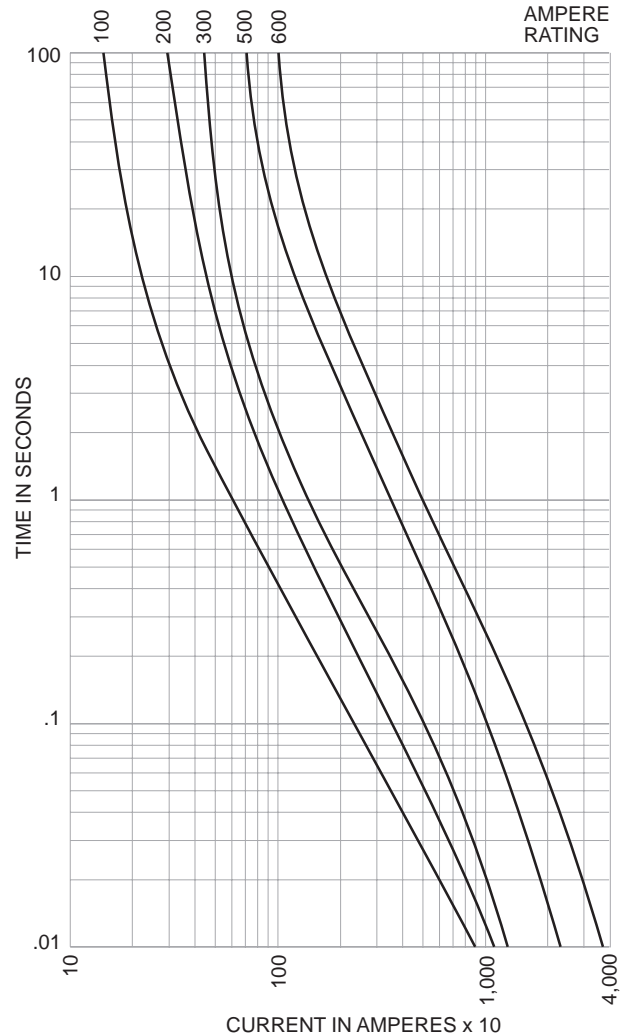
**Dimensional Data**



**Dimensions** (in./mm)

	A	B	C	D	E	F	G
ALS 100-175	3.5 (± 0.031) 88.9 (± 0.79)	—	2.41 (± 0.015) 61.1 (± 0.38)	.75 19.1	.312 7.92	1.06 26.85	1.13 (± 0.015) 28.6 (± 0.38)
ALS 200-500	3.75 (± 0.031) 95.3 (± 0.79)	2.7 (± 0.031) 68.6 (± 0.79)	2.25 (+ .00 - .031) 57.2 (+ .00 - .79)	.75 19.1	.375 9.53	1.06 26.85	1.13 (± 0.015) 28.6 (± 0.38)
ALS 550-600	4.25 (± 0.031) 107.95 (± 0.79)	2.38 (± 0.015) 60.5 (± 0.38)	—	1.25 31.75	.531 13.5	1.59 40.4	1.81 (± 0.015) 46.1 (± 0.38)

**Time-Current Characteristics—Total Clear**



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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