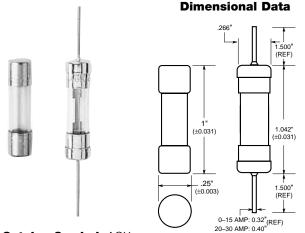
Bussmann®

AGX

AGX-V

Fast-Acting Glass Fuses

For ¼" × 1" (6.3mm × 25.4mm)



Catalog Symbol: AGX

1⁄4" × 1" (6.3mm × 25.4mm) 8AG

Fast-Acting

Agency Approvals:

Std. 248-14 0-5A U.L. Listed, Guide JDYX, File E19180 5.1-20A U.L. Recognized, Guide JDYX2, File E19180 CSA Certified, C22.2 No. 248.14, Class 1422-01, File 53787 Body Material: Glass

Ferrule Material: Brass

Ferrule Plating: Nickel

Packaging & Ordering Information:

	AGX _	V _	(See Table)
Package Code Blank 5 in	Product Symbol	Lead Blank -no lead	Rated Current
BK/ 100 in	1	V-Axial lead	I

Electrical Ratings (Catalog Symbol and Amperes)

250 Volts A	C	250 Volts A	С	250 Volts	AC	32 Volts A	C
AGX-1/500		AGX-1/4		AGX-2	U.L. Listed & CSA	AGX-8	
AGX-1/200		AGX-3/10		125 Volts	٩C	AGX-10	
AGX-1/100		AGX-3/8		AGX-21/2	_	AGX-15	
AGX-1/32	U.L.	AGX-4/10	U.L.	AGX-3	_	AGX-20	U.L.
AGX-1/16	Listed	AGX-1/2	Listed	AGX-4	- U.L.	AGX-25	Recog.
AGX-1/10	& CSA	AGX-¾	& CSA	AGX-5	- Listed	AGX-30	necoy.
AGX-1/8		AGX-1		AGX-6	- 13100	_	
AGX-2/10		AGX-11/4		AGX-7	_	_	
AGX-3/16		AGX-1½		_	-	_	

Carton Quantity and Weight

Ampere	Carton	Wei	Weight*	
Ratings	Qty.	Lbs.	Kg.	
1⁄ ₅₀₀ -30	100	0.76	345	

*Weight per carton.

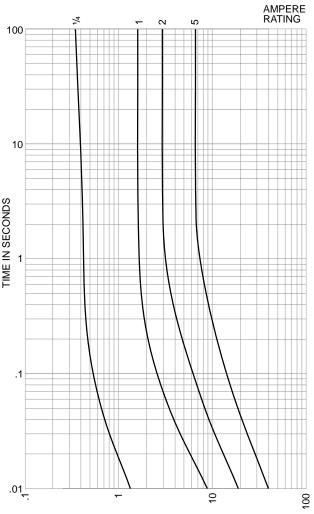
C€ CE logo denotes compliance with European Union Low Voltage Directive (50-1000 Vac, 75-1500 Vdc). Refer to BIF document #8002 or contact Bussmann Application Engineering at 314-527-1270 for more information.



General Information:

- Glass. Formerly designated 8AG.
- Types MJB and MJW now called AGX.
- For instruments, electronic, and small appliance circuits.
- Mounts in Buss panel mounted fuseholders types HJM, HMS, and HJL; In-line holders types HHB, HFB, and HRK; and Buss fuseblocks 4520 and 3808 series and ¼" clips.

Time-Current Characteristic Curves-Average Melt (Full Size Curves Available)



RMS SYMMETRICAL CURRENT IN AMPERES

Test Specifications

Fuse	Load Opening Time		
AGX	110% 4 Hours (min.)		
(1⁄500 to 30A)	135% 1 Hour (max.)		
AGX	200% 5 Seconds (max.)		
(1/500 to 2A)			

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