Pin Indicating Type Dual-Element, Time-Delay 1/10-30 Amps



Dimensional Data 0.406" (±0.004) Ŀ 0.343' 0.343" (blown) Ę, (blowr L 0.063' 0.063 1.5" (±0.031) 1.5" (not blown) TIME IN SECONDS .406" 406' .817

12-30A Dual Tube Construction

CATALOG SYMBOL: FNA (5AG) ¼10-10A DUAL-ELEMENT, TIME-DELAY 1/10 TO 30 AMPERES U.L. LISTED: ⅓10-¾10A, IR 35A@ 250V IR 10kA@ 125V

(GUIDE # JDYX, FILE # E19180) CSA CERTIFIED 0-10/125V A (CLASS 1422-01, FILE # 53787)

Electrical Ratings (Catalog Symbol and Amperes)

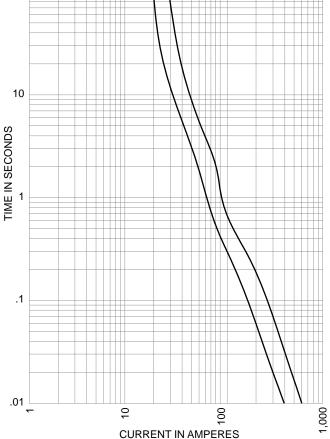
250 Volts AC	C IR*	125 Volts A	CIR	125 Volts A	CIR	125 Volt	s AC	
FNA-1/10	IR . .35A .	FNA-1	- - - 10,000A - -	FNA-3	IR .10,000A	FNA-9	IR 10,000A 	
FNA-1/8		FNA-1-1/8		FNA-3-2/10		FNA-10		
FNA-15/100		FNA-1-1/4		FNA-3-1/2		FNA-12		
FNA-2/10		FNA-1-4/10		FNA-4		FNA-15		
FNA-1/4		FNA-1-1/2		FNA-4-1/2		32 Volts	ts AC†	
FNA-3/10		FNA-1-6/10		FNA-5		FNA-20	[–] IR – 1kA	
FNA-4/10		FNA-1-8/10		FNA-5-6/10		FNA-25		
FNA-1/2		FNA-2		FNA-6		FNA-30		
FNA-6/10		FNA-2-1/4		FNA-6-1/4		_	_	
FNA-3/4		FNA-2-1/2		FNA-7		_		
FNA-8/10		FNA-2-8/10		FNA-8		_		

†Interrupting rating of 1,000A at 32V.

Carton Quantity and Weight

Ampere	Carton	Weight		
Ratings	Qty	Lbs.	Kg.	
0–10	100	1.5	0.650	
12–30	100	3.0	1.36	

Time-Current Characteristic Curves–Average Melt



- Use in power electronic circuits in which there are high inrush currents and fuse openings must be quickly apparent.
- Has silver-plated pin for positive, electrical signal activation.
- FNAs larger than 10 amperes have dual-tube construction.
- Mount in Buss fuseblock 3839 for signal indication.
- Mount in HPF-C panel-mounted fuseholder or BM series fuseblocks for visual indication.

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

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