



Cross References of AEM 1206 Slow Blow SB Series (Preliminary)

LF 1206 Slo-Blo 430 series				AEM 1206 SB series			
Part number	Current rating (A)	Voltage rating (V)	Interrupting rating (A)	Part number	Current rating (A)	Voltage rating (V)	Interrupting rating (A)
0430 .500	0.5	63	50				
0430 001.	1.0	63	50	F1206SB1000V063	1.0	63	50
				F1206SB1250V063	1.25	63	50
0430 01.5	1.5	63	50	F1206SB1500V063	1.5	63	50
0430 002.	2.0	63	35	F1206SB2000V063	2.0	63	50
				F1206SB2500V032	2.5	32	50
0430 003.	3.0	32	50	F1206SB3000V032	3.0	32	50
				F1206SB3500V032	3.5	32	50
				F1206SB4000V032	4.0	32	50
				F1206SB4500V032	4.5	32	50
				F1206SB5000V032	5.0	32	50
				F1206SB5500V024	5.5	24	50
				F1206SB6000V024	6.0	24	60
				F1206SB7000V024	7.0	24	60
				F1206SB8000V024	8.0	24	60

Clear Time Spec

% or current rating	LF1206 Slo-Blo 430 series		AEM 1206 SB series	
	Min. clear time	Max. Clear time	Min. clear time	Max. Clear time
100%	4 hours		4 hours	
200%	1 sec	120 sec	1 sec	120 sec
300%	0.1 sec	3 sec	0.1 sec	3 sec
800%	0.002 sec	0.05 sec	0.002 sec	0.05 sec

Other Spec

	LF 1206 Slo-Blo 430 series	AEM 1206 SB series
Body materials	Epoxy substrate	Ceramic
Operating temperature °C	-55 to + 90	-55 to + 125
Vibration test	10-2000Hz peak at 20G	5-3000Hz peak at 30G
Mechanical shock	N/A	1500G, 0.5 ms half-sine pulses
Thermal shock	5 cycles of -50°C to +125°C	100 cycles of -65°C to +125°C
Soldering heat resistance	60 sec above 200°C up to 260°C	60 sec at 260°C