3AB Fast-Acting Fuse 314/324 Series

Ceramic body construction permits higher interrupting ratings and voltage ratings. Ideal for applications where high current loads are expected.

ELECTRICAL CHARACTERISTICS:

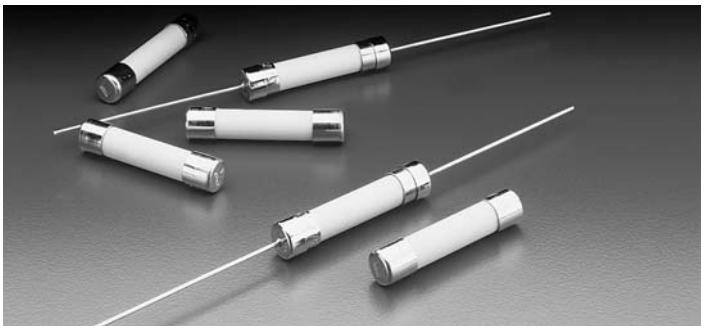
% of Ampere Rating	Ampere Rating	Opening Time
100%	1/8–30	4 hours, **Min**imum
135%	1/8–30	1 hour, **Max**imum
200%	1/8–12	15 seconds, **Max**imum
	15–30	30 seconds, **Max**imum

AGENCY APPROVALS: Listed by Underwriters Laboratories and Certified by CSA through 15 amperes at 250 VAC/125 VDC. Recognized under the Components Program of Underwriters Laboratories at 20-30A, certified by CSA at 20A, and approved by METI from 10 through 30 amperes.

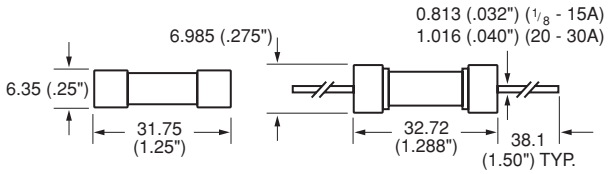
AGENCY FILE NUMBERS: UL E10480, CSA LR 29862.

INTERRUPTING RATINGS:

0.125 - 20A	10,000@ 125 VAC
25- 30A	400A @ 125 VAC
0.125 - .75A	35A @ 250 VAC
1 - 3A	100A @ 250VAC
4 - 15A	750A @ 250VAC
20A	1,000A @ 250VAC
	200A @ 300VAC
25-30A	100A @ 250VAC



314 000 **Series** **324** 000 **Series**



Axial Lead Material: Solder coated copper.

ORDERING INFORMATION:

Cartridge Catalog Number	Axial Lead Catalog Number	Ampere Rating	Voltage Rating	Nominal Resistance Cold Ohms	Nominal Melting I^2t A^2 Sec.
314.125	**324**.125	1/8	250	6.20	0.00149
314.250	**324**.250	1/4	250	1.95	0.0140
314.375	**324**.375	3/8	250	0.820	0.050
314.500	**324**.500	1/2	250	0.500	0.115
314.750	**324**.750	3/4	250	0.250	0.466
314 001	**324** 001	1	250	0.189	0.690
314 002	**324** 002	2	250	0.0700	11.0
314 003	**324** 003	3	250	0.0432	14.6
314 004	**324** 004	4	250	0.0470	10.4
314 005	**324** 005	5	250	0.0300	26.0
314 006	**324** 006	6	250	0.0240	45.0
314 007	**324** 007	7	250	0.0187	71.0
314 008	**324** 008	8	250	0.0153	105.0
314 010	**324** 010	10	250	0.0105	206.0
314 012	**324** 012	12	250	0.00760	570.0
314 015	**324** 015	15	250	0.00505	292.0
314 020	**324** 020	20	250	0.00355	631.0
314 025	**324** 025	25	250	0.00235	1450.0
314 030	**324** 030	30	250	0.00182	2490.0

Average Time Current Curves

