RoHS Pb 3AG Slo-Blo® Fuse 313P/315P Series

A standard for cost-effective reliability and performance in circuit protection, the 3AG fuse satisfies a broad range of application requirements.

ELECTRICAL CHARACTERISTICS:

% of Ampere Rating	Opening Time
100%	4 hours, **Min**imum
135%	1 hour, **Max**imum
200%	5 seconds, **Min**imum

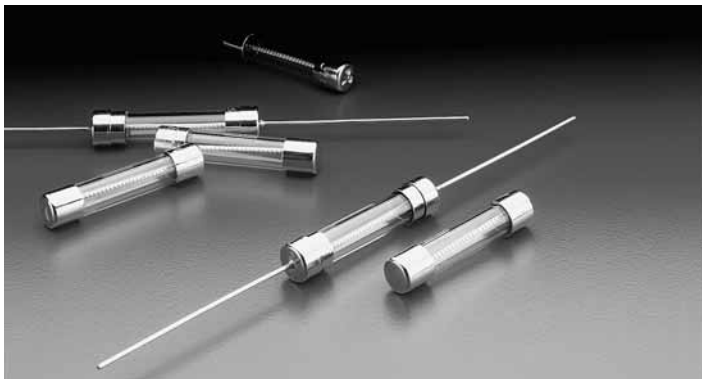
AGENCY APPROVALS: Listed by Underwriters Laboratories and Certified by CSA through 10 amperes. 12-30A ratings are recognized under the components program of Underwriters Laboratories.
313 000P Series approved by METI from 1 through 10 amperes.
AGENCY FILE NUMBERS: UL E10480, CSA LR 29862.

ORDERING INFORMATION:

Cartridge Catalog Number	Axial Lead Catalog Number	Ampere Rating	Voltage Rating	Nominal Resistance Cold Ohms	Nominal Melting I^2t A^2 Sec.
313.010P	**315**.010P	1/100	250	4300	0.000121
313.031P	**315**.031P	1/32	250	430	0.00303
313.040P	**315**.040P	4/100	250	250	0.00630
313.062P	**315**.062P	1/16	250	120	0.0210
313.100P	**315**.100P	1/10	250	43	0.0850
313.125P	**315**.125P	1/8	250	30	0.152
313.150P	**315**.150P	15/100	250	20	0.270
313.175P	**315**.175P	.175	250	8.60	0.177
313.187P	**315**.187P	3/16	250	7.95	0.230
313.200P	**315**.200P	2/10	250	6.54	0.270
313.250P	**315**.250P	1/4	250	4.27	0.385
313.300P	**315**.300P	3/10	250	3.11	0.730
313.375P	**315**.375P	3/8	250	2.08	1.23
313.400P	**315**.400P	4/10	250	1.86	1.35
313.500P*	**315**.500P	1/2	250	1.25	2.55
313.600P	**315**.600P	6/10	250	0.914	4.00
313.700P	**315**.700P	7/10	250	0.695	5.90
313.750P	**315**.750P	3/4	250	0.617	7.16
313.800P	**315**.800P	8/10	250	0.550	8.00
313 001P*	**315** 001P	1	250	0.375	14.0
313 01.2P	**315** 01.2P	$1^2/_{10}$	250	0.276	21.5
313 1.25P	**315** 1.25P	$1^1/_4$	250	0.258	24.0
313 01.5P*	**315** 01.5P	$1^1/_2$	250	0.190	38.0
313 01.6P	**315** 01.6P	$1^6/_{10}$	250	0.170	49.6
313 01.8P	**315** 01.8P	$1^8/_{10}$	250	0.140	58.0
313 002P*	**315** 002P	2	250	0.116	77.0
313 2.25P	**315** 2.25P	$2^1/_4$	250	0.0960	121.0
313 02.5P	**315** 02.5P	$2^1/_2$	250	0.0805	130.0
313 02.8P	**315** 02.8P	$2^8/_{10}$	250	0.0670	170.0
313 003P*	**315** 003P	3	250	0.0588	200.0
313 03.2P	**315** 03.2P	$3^2/_{10}$	250	0.0525	209.0
313 004P*	**315** 004P	4	250	0.0308	76.1
313 005P*	**315** 005P	5	250	0.0212	140.0
313 6.25P*	**315** 6.25P	$6^1/_4$	250	0.0152	242.0
313 06.3P	**315** 06.3P	6.30	250	0.0152	242.0
313 007P*	**315** 007P	7	250	0.0127	347.0
313 008P*	**315** 008P	8	250	0.0110	445.0
313 010P*+	**315** 010P	10	32	0.00820	760.0
313 012P	**315** 012P	12	32	0.00640	1200.0
313 015P	**315** 015P	15	32	0.00500	1870.0
313 020P	**315** 020P	20	32	0.00220	9560.0
313 025P	**315** 025P	25	32	0.00170	16500.0
313 030P	**315** 030P	30	32	0.00120	26900.0

*These ratings available with an indicating option. Add the 'ID' designation to the series number. i.e. 313.500 ID.

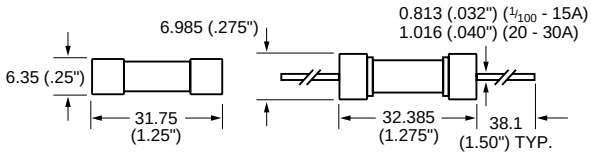
+This rating is available as 250V rated. Part number is 0313010.MX250P.



INTERUPTING RATING:

0.01-10A	10,000A @ 125 VAC
0.1-1A	35A @ 250 VAC
1.2-3.2A	100A @ 250 VAC
4-10A	200A @ 250 VAC
12-30A	300A @ 32 VAC

313 000P **Series** **315** 000P **Series**



Axial Lead Material: Tin coated copper.

Average Time Current Curves

