



Semiconductor (AC) fuses

American Round Fuses Other American Fuses A25Z-2



Semiconductor Protection Fuses

A25Z "Type 2" Amp-trap® midget fuses are primarily used for semiconductor protection. They have a 300 volt rating and are highly current-limiting fuses, with midget dimensions. (Not for Branch Circuit Protection).

Features/Benefits

- Extremely fast acting for upgrades of existing circuit protection
- Low I²t for semiconductor protection
- Can be used with ULTRASAFE™ fuse holders

Ratings

- AC: 1-30A
300VAC, 100kA I.R.

Approvals

- Ferraz Shawmut Certified

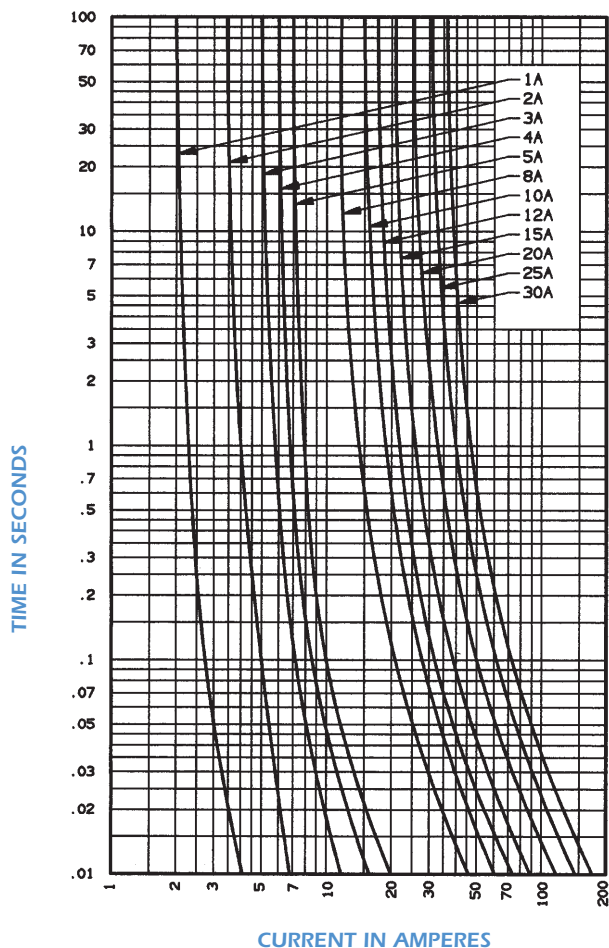
Highlights

- 300 Volt Rated
- Current Limiting
- I²t Rated

Applications

- Semiconductor Protection

Melting Time - Current Data 1 - 30 Amperes, 300 Volts AC



Standard Fuse Ampere Ratings, Clearing I²t

Ampere Rating	Catalog Number	Reference Number	Clearing I ² t AT 250V
1	A25Z1-2	S211133	.27
2	A25Z2-2	R213202	1.5
3	A25Z3-2	S214721	3.4
4	A25Z4-2	A215740	6.9
5	A25Z5-2	G216252	8.7
8	A25Z8-2	E216756	26
10	A25Z10-2	J211654	40
12	A25Z12-2	Q212166	58
15	A25Z15-2	G212687	90
20	A25Z20-2	J213701	160
25	A25Z25-2	P214212	250
30	A25Z30-2	W215230	360