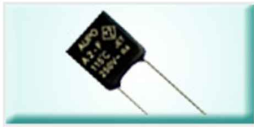


## AUPO temperature fuse A-3A-F series



Dimension (A-3A-F series) ( mm )

| a       | b       | c       | d         | e    |
|---------|---------|---------|-----------|------|
| 6.2±0.5 | 6.3±0.5 | 2.5±0.3 | ∅0.6±0.02 | 70±3 |

### A-3A-F

| Model NO | Rated functioning temp.(Tf) | Fusing-off temperature | Holding temperature (Th) | Maximum temp .limit (Tm) | Rated current (Ir) | Rated voltage (Ur) | Safety Approval |     |     |     |     |     | RoHS |   |
|----------|-----------------------------|------------------------|--------------------------|--------------------------|--------------------|--------------------|-----------------|-----|-----|-----|-----|-----|------|---|
|          |                             |                        |                          |                          |                    |                    | UL              | CUL | VDE | PSE | CCC | KTl |      |   |
| A01-3A-F | 76°C                        | 72±2°C                 | 48°C                     | 203°C                    | 3A                 | 250V               |                 |     |     |     |     |     |      | ☑ |
| A0-3A-F  | 84°C                        | 82±2°C                 | 40°C                     | 180°C                    | 3A                 | 250V               | ☑               | ☑   | ☑   | ☑   | ☑   |     |      | ☑ |
| A1-3A-F  | 102°C                       | 98±2°C                 | 63°C                     | 180°C                    | 3A                 | 250V               | ☑               | ☑   | ☑   | ☑   | ☑   |     |      | ☑ |
| A2-3A-F  | 115°C                       | 112±3°C                | 75°C                     | 180°C                    | 3A                 | 250V               | ☑               | ☑   | ☑   | ☑   | ☑   |     |      | ☑ |
| A3-3A-F  | 125°C                       | 120±3°C                | 85°C                     | 180°C                    | 3A                 | 250V               | ☑               | ☑   | ☑   | ☑   | ☑   |     |      | ☑ |
| A4-3A-F  | 130°C                       | 126±2°C                | 90°C                     | 180°C                    | 3A                 | 250V               | ☑               | ☑   | ☑   | ☑   | ☑   |     |      | ☑ |
| A5-3A-F  | 135°C                       | 131±3°C                | 90°C                     | 180°C                    | 3A                 | 250V               | ☑               | ☑   | ☑   | ☑   | ☑   |     |      | ☑ |
| A7-3A-F  | 138°C                       | 135±2°C                | 93°C                     | 180°C                    | 3A                 | 250V               | ☑               | ☑   | ☑   | ☑   | ☑   |     |      | ☑ |
| A8-3A-F  | 150°C                       | 145±3°C                | 105°C                    | 180°C                    | 3A                 | 250V               | ☑               | ☑   | ☑   | ☑   | ☑   |     |      | ☑ |
| A16-3A-F | 160°C                       | 154±2°C                | 135°C                    | 203°C                    | 3A                 | 250V               |                 |     |     |     |     |     |      | ☑ |
| A17-3A-F | 187°C                       | 182±3°C                | 145°C                    | 203°C                    | 3A                 | 250V               |                 |     |     |     |     |     |      | ☑ |