

## Eaton 25NZ02R

Fuse-link, LV, 25 A, AC 400 V, D02, gR, IEC, ultra rapid

|                         |                                                                                                                      |
|-------------------------|----------------------------------------------------------------------------------------------------------------------|
|                         |                                                                                                                      |
| PRODUCT NAME            | Eaton Bussmann series<br>low voltage D0 fuse                                                                         |
| CATALOG NUMBER          | 25NZ02R                                                                                                              |
| PRODUCT<br>LENGTH/DEPTH | 36 mm                                                                                                                |
| PRODUCT HEIGHT          | 15 mm                                                                                                                |
| PRODUCT WIDTH           | 15 mm                                                                                                                |
| PRODUCT WEIGHT          | 108.2 g                                                                                                              |
| COMPLIANCES             | CE Marked<br>RoHS Compliant                                                                                          |
| CERTIFICATIONS          | IEC 60269<br>EAC<br>DIN EN 60269-3 (VDE 0636<br>Part 30)<br>DIN EN 60269-1 (VDE 0636<br>Part 10)<br>DIN VDE 0636-301 |

| AMPERAGE RATING           | 25 A                                                                                                                                                                                                                                                                                    |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FUSE SIZE                 | D02                                                                                                                                                                                                                                                                                     |
| BREAKING CAPACITY         | 50 kA                                                                                                                                                                                                                                                                                   |
| RATED VOLTAGE AC          | 400 V                                                                                                                                                                                                                                                                                   |
| CLASS                     | Class gR                                                                                                                                                                                                                                                                                |
| FUSE TYPE                 | NZ02R - Ultra rapid                                                                                                                                                                                                                                                                     |
| ACCESSORY/SPARE PART TYPE | 25GN02 Yellow screw cap gauge piece                                                                                                                                                                                                                                                     |
| UTILIZATION CATEGORY      | gR (general purpose semiconductor protection)                                                                                                                                                                                                                                           |
| COLOR                     | Yellow                                                                                                                                                                                                                                                                                  |
| INTERRUPT RATING          | 50 kAIC                                                                                                                                                                                                                                                                                 |
| FUSE INDICATOR            | Non-indicating                                                                                                                                                                                                                                                                          |
| CONNECTION                | Other                                                                                                                                                                                                                                                                                   |
| CONSTRUCTION              | D02                                                                                                                                                                                                                                                                                     |
| CONSTRUCTION SIZE         | D02                                                                                                                                                                                                                                                                                     |
| FUSE SHAPE                | Bottle                                                                                                                                                                                                                                                                                  |
| RESPONSE TIME             | Ultra rapid                                                                                                                                                                                                                                                                             |
| SUITABLE FOR              | E18 (D02) Fuse base<br>FRN02C Single-pole fuse base<br>FN02C Single-pole fuse base<br>FRN02-D Single-pole fuse base<br>FRN02-SD Single-pole fuse base<br>TFRN02C Three-pole fuse base<br>TFN02C Three-pole fuse base<br>TFRN02-D Three-pole fuse base<br>TFRN02-SD Three-pole fuse base |
| MATERIAL                  | White ceramic body                                                                                                                                                                                                                                                                      |
| VOLTAGE RATING            | 400 V                                                                                                                                                                                                                                                                                   |
| TYPE                      | fuse                                                                                                                                                                                                                                                                                    |
| APPLICATION               | For domestic and general industrial applications                                                                                                                                                                                                                                        |

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|-----------------|
| PROJECT NAME:   |
| PROJECT NUMBER: |
| PREPARED BY:    |
| :               |



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