

## 36803081

# Switch-discon-fuse FUSERBLOC Ur-Ext&Dir F/L R OP-800A-3P-uR-Fuse 2 - BK50

#### Strong points

- Limiting the short-circuit current
- Optimum safety
- High breaking capacity

#### General characteristics

- For high-speed fuses up to 1250 A.
- Up to 690 VAC in AC22B and 1250 VDC in DC20.
- Cylindrical, knife type, K50 and K110 uR fuses up to 1250 VDC off load.

#### Compliance with standards

- IEC 60947-3
- EN 60947-3

### Link to the reference

https://apac.socomec.com/en/reference/36803081

FUSERBLOC uR are multipole fuse combination switches with manual right and front operating and high-speed fuses.

When used in combination with high-speed fuses (uR curve), they can break or make under load, provide safe isolation and protection from overcurrent for power semiconductors (variable drives, inverters, etc.) up to 1250 A.

This range includes versions for direct and external operation, 2, 3 and 4 poles and up to 1250 A.

#### Classification

| 39122233<br>EC001040<br>5291<br>1997-12-10<br>FR<br>690 |  |
|---|--|
| 5291<br>1997-12-10<br>FR<br>690                         |  |
| 1997-12-10<br>FR<br>690                                 |  |
| FR 690  |  |
| FR 690  |  |
| 690   |  |
|   |  |
|   |  |
| 800   |  |
|   |  |
| 450   |  |
| 100   |  |
| 3   |  |
| ETIM - Mechanical characteristics                       |  |
| Top/bottom  |  |
| No  |  |
| Yes   |  |
| Yes   |  |
| No  |  |
| IP20  |  |
| ETIM - Technical features                               |  |
| Yes   |  |
| Yes   |  |
| NH2   |  |
| No  |  |
| Bolt connection   |  |
| Long turning handle                                     |  |
| Front side  |  |
| No  |  |
| No  |  |
| Yes   |  |
|   |  |
| 3596031186778   |  |
| 8536309090  |  |
| PC  |  |
| 15.447  |  |
| Norms   |  |
| IEC   |  |
|   |  |

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## **FUSERBLOC V UR T2 3X800A F**

| Control operator | Direct : H1 / External : S3 |
|------------------|-----------------------------|
| Fuse size        | NH2 - BK50                  |
| Number of poles  | 3                           |
| Rated current    | 800                         |
| Туре             | I-0-Test                    |
| Frame size       | 17                          |

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