

# DATASHEET - 7.2KV 50A MOTOR START FUSE



**Motor fuse-link, medium voltage, 50 A, AC 7.2 kV, 40 kA, 76 x 403 mm, back-up, BS, with striker**



**Part no. 7.2KV 50A MOTOR START FUSE**  
**Catalog No. 7.2WFNHA50**

Similar to illustration

## Delivery program

|                              |   |    |                         |
|------------------------------|---|----|-------------------------|
| Product range                |   |    | Fuse                    |
| Basic function               |   |    | Motor fuse-link         |
| Field of application         |   |    | medium voltage          |
| Rated current                | I | A  | 50                      |
| Rated voltage                |   |    | AC 7.2 kV               |
| Size                         |   |    | 76 x 403 mm             |
| Utilization category         |   |    | back-up                 |
| Status indicator             |   |    | with striker            |
| Breaking Capacity            |   | kA | 40                      |
| usable for size/applications |   |    | motor protection        |
| Standard/Approval            |   |    | BS                      |
| Shape                        |   |    | cylindrical             |
| Standards/Regulations        |   |    | BS2692-1<br>IEC 60282-1 |

## Technical data ETIM 8.0

|  |  |    |                  |
|--|--|----|------------------|
| Circuit breakers and fuses (EG000020) / Medium-/high voltage fuse (EC003507)   |  |    |                  |
| Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse systems / Safety fuse systems (unspecified) (ecl@ss10.0.1-27-14-21-90 [BAB265011]) |  |    |                  |
| Rated current  |  | A  | 50               |
| Rated voltage  |  | kV | 7.2              |
| Voltage type   |  |    | AC               |
| Rated frequency  |  | Hz | 50 - 50          |
| Breaking capacity  |  | kA | 40               |
| Utilization category   |  |    | Other            |
| Application  |  |    | Motor protection |
| Length   |  | mm | 403              |
| Diameter   |  | mm | 76               |
| Performance category according to IEC 60282-1  |  |    | Back-up          |
| With striker   |  |    | Yes              |
| Standard   |  |    | British Standard |
| Release characteristic   |  |    | Other            |
| Installation technique   |  |    | Air              |

## Additional product information (links)

|                         |   |
|-------------------------|---|
| Product datasheet (pdf) | <a href="http://www1.cooperbusmann.com/pdf/4c55bf59-424e-4973-bb95-bd162228cca8.pdf">http://www1.cooperbusmann.com/pdf/4c55bf59-424e-4973-bb95-bd162228cca8.pdf</a> |
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