

**We** **Mersen France SB sas**  
15 Rue Jacques Vaucanson 69720 Saint Bonnet de Mure France

**Certify that products with the registered trade mark**

**Mersen or / ou FERRAZ SHAWMUT**

**Product type**

**Microswitches for fuses & holders**

**Data sheet**

**Microswitches for fuse sizes 30-31-32-33, with striker**  
**Microswitches for fuses sizes 70-71-72-73, with striker**  
**Microswitches for protistor NH fuse links**  
**Microswitches for protistor BS88**  
**Microswitches for PS20 and PS27**

**References**

**MSxxx / MCxxx / MC3E / MCR3E / MC2R3E + suffixes**

**comply with the following Directives without any exemption:**

- **RoHS directive N° 2011/65/UE**
- **RoHS directive N° 2015/863**

and declare that the materials and the processes used to manufacture the above mentioned parts do not contain any of the restricted substances beyond their specified limit at homogeneous material level as mentioned in the table:

| Sl. No. | RoHS Restricted Substances            | Max. Concentration |
|---------|---------------------------------------|--------------------|
| 1.      | Cadmium                               | 0.01%              |
| 2.      | Mercury                               | 0.1%               |
| 3.      | Lead                                  | 0.1%               |
| 4.      | Chromium VI                           | 0.1%               |
| 5.      | Polybrominated biphenyls(PBB)         | 0.1%               |
| 6.      | Polybrominated diphenyl ethers (PBDE) | 0.1%               |
| 7.      | Bis(2-ethylhexyl) phthalate (DEHP)    | 0.1%               |
| 8.      | Butyl benzyl phthalate (BBP)          | 0.1%               |
| 9.      | Dibutyl phthalate (DBP)               | 0.1%               |
| 10.     | Di-isobutyl phthalate (DIBP)          | 0.1%               |

**Date :** 27/10/2021

**Name :** Franck SARRUS

**Position :** VP R&D Europe

**Signature :**



Ref 0076-ROHS