

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

IEC High-Speed Cylindrical Fuse-Links AC Protection

Data sheet

Protistor® size 10x38 gR, 690VAC
Protistor® size 14x51 gR, 690VAC (IEC) / 700VAC (UL)
Protistor® size 22x58 gR, 690VAC (IEC) / 700VAC (UL)

References

FR10GR /FR14GR /FR22GR + suffixes

comply with the following Directives:

- 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%

With application of RoHS exemption:

- n°6c for copper alloys (Brass for terminals and for fuse with striker version)

Exemption validity dates are monitored by Mersen to answer to RoHS annex III lead exemption.

Date: 25/06/2020
Name : Franck SARRUS
Position : VP R&D Europe
Signature :

Ref E048-ROHS