


Surface Mount Fuse SMD-FST 5x20

SCHURTER part numbers 0034.5601 – 0034.5630

| | | |
|----------------|--------------------|---|
| Package family | Surface Mount Fuse |  |
| Date | See below | |
| Version | See below | |

| Composition part | Material group | Materials | CAS if applicable | Average mass [weight-%] * | Sum [%] | Traces |
|------------------|----------------|-------------|-------------------|---------------------------|---------|--------|
| Glass tube | Glass | Glass | | 37.4 | 33.0 | |
| Glass fiber | Glass | Glass | | 1.8 | 1.6 | |
| Metal parts | | Silver Ag | | 1.9 | 65.1 | |
| | | Gold Au | | 0.1 | | |
| | | Copper Cu | | 16.8 | | |
| | | Nickel Ni | | 1.3 | | |
| | | Lead Pb | | 33.4 | | *** |
| | | Tin Sn | | 2.5 | | |
| | | Zinc Zn | | 9.1 | | |
| Resin | Epoxies | Epoxy resin | | 0.3 | 0.3 | |
| Sum in total: | | | | | 100.0 | |

| | |
|--------------------|--------|
| Weight range | 1.08 g |
| Fluctuation margin | N/a |

Part complies with RoHS 2002/95/EC (yes/no): YES



OR: Case sizes**) and weight range

| |
|-----|
| N/a |
|-----|

*) related to package weight; weight in particular, see corresponding *package weight list*

**) optional

***) RoHS exemption: Lead used in high melting temperature type solder

| | |
|----------------------------|-----|
| Not part of package family | N/a |
|----------------------------|-----|

| | | |
|------------------------------|---|--|
| Company | SCHURTER AG | Important remarks: 1) Traces are product parts, substances etc. that are below a percentage of 0.1 % by weight. Higher limits are accepted if the substance or material is legally regulated (see note no. 2). 2) A list of the (legal) "... restrictions on substances ..." or materials is available at internet address: http://www.eicta.org/content/Default.asp?PageID=211 3) Substances, materials etc. with possible harmful effects on human beings and the environment are listed. 4) There are no risks for human beings and to the environment if products are properly used as designated. This shall not apply to risks caused during procedures for disposal etc. 5) All statements herein are based on our present knowledge. If our products are used properly, there are no risks to human beings and/or the environment. |
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| Internet | www.schurter.com | |
| Certified Management Systems | ISO 9001 since 1990 ISO 14001 since 1996 SA 8000 since 2004 | |

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|---------------------|-------------|---------------|--------------|------------------|------------------|---------|
| SMD-FST 5x20 | | | | | 0104.0348 | |
| Creation date: | Created by: | Release date: | Released by: | Notification No. | Index | Page |
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