




## KFA Power Entry Module with Filter FKV2

Applies to KFA 1-pole with voltage selector, standard and medical filter

|                         |                                  |                  |                          |   |                |               |
|-------------------------|----------------------------------|------------------|--------------------------|---|----------------|---------------|
| <b>Package family</b>   | KFA 1-pole with voltage selector |                  |                          |  |                |               |
| <b>Date</b>             | See below                        |                  |                          |   |                |               |
| <b>Version</b>          | See below                        |                  |                          |   |                |               |
| <b>Composition part</b> | <b>Material group</b>            | <b>Materials</b> | <b>CAS if applicable</b> | <b>Average mass [weight-%] *</b>  | <b>Sum [%]</b> | <b>Traces</b> |
| Socket / Switch body    |                                  | PET              |                          | 22.5  | 48.6           |               |
| Cover                   |                                  | PC               |                          | 1.4   |                |               |
| Pottant                 |                                  | PU               |                          | 23.2  |                |               |
| Kondensator             |                                  | PP               |                          | 1.5   |                |               |
| Metallparts             |                                  | Aluminium Al     |                          | 17.2  | 44.0           |               |
|                         |                                  | Copper           |                          | 18.7  |                |               |
|                         |                                  | Iron Fe          |                          | 2.55  |                |               |
|                         |                                  | Nickel Ni        |                          | 0.64  |                |               |
|                         |                                  | Tin Sn           |                          | 1.18  |                |               |
|                         |                                  | Argent Ag        |                          | 0.03  |                |               |
|                         |                                  | Zine Zn          |                          | 3.7   |                |               |
|                         |                                  | Paper            |                          | 0.2   | 7.4            |               |
|                         |                                  | Ferrite          |                          | 6.5   |                |               |
|                         | Ceramic                          |                  | 0.7                      |   |                |               |
| Sum in total:           |                                  |                  |                          |   | 100            |               |

|                    |        |
|--------------------|--------|
| Weight range       | 60.3 g |
| Fluctuation margin | N/a    |

|  |     |   |
|--|-----|---|
| Part complies with RoHS 2002/95/EC (yes/no): | Yes |  |
| Part complies with China RoHS (yes/no):      | Yes |  |

or: Case sizes\*\*) and weight range

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

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

\*\*) optional

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

|                                     |   |  |
|-------------------------------------|---|--|
| <b>Company</b>                      | SCHURTER AG   | <b>Important remarks:</b><br>1) Traces are product parts, substances etc. that are below a percentage of 0.1 % by weight.<br>Higher limits are accepted if the substance or material is legally regulated (see note no. 2).<br>2) A list of the (legal) "... restrictions on substances ..." or materials is available at internet address:<br><a href="http://www.eicta.org/content/Default.asp?PageID=211">http://www.eicta.org/content/Default.asp?PageID=211</a><br>3) Substances, materials etc. with possible harmful effects on human beings and the environment are listed.<br>4) There are no risks for human beings and to the environment if products are properly used as designated.<br>This shall not apply to risks caused during procedures for disposal etc.<br>5) All statements herein are based on our present knowledge.<br>If our products are used properly, there are no risks to human beings and/or the environment. |
| <b>Address</b>                      | Werkhofstrasse 8-12<br>CH-6002 Luzern, Switzerland  |  |
| <b>E-mail</b>                       | <a href="mailto:contact@schurter.ch">contact@schurter.ch</a>                                |  |
| <b>Internet</b>                     | <a href="http://www.schurter.com">www.schurter.com</a>                                      |  |
| <b>Certified Management Systems</b> | ISO 9001 since 1990<br>ISO 14001 since 1996<br>SA 8000 since 2004<br>OHSAS 18001 since 2005 |  |

|   |                    |                      |                     |                         |                  |             |
|---|--------------------|----------------------|---------------------|-------------------------|------------------|-------------|
| <b>KFA Power Entry Module with Filter</b> |                    |                      |                     |                         | <b>0104.0270</b> |             |
| <b>Creation date:</b>                     | <b>Created by:</b> | <b>Release date:</b> | <b>Released by:</b> | <b>Notification No.</b> | <b>Index</b>     | <b>Page</b> |
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