





## Appliance Outlet 4797-5

SCHURTER configuration code 4797-5-444-3300-XX1-00, 4797-5-444-3030-XX1-00, 4797-5-444-3003-XX1-00, 4797-5-444-0330-XX1-00, 4797-5-444-0303-XX1-00 or 4797-5-444-0033-XX1-00


|                      |                  |   |
|----------------------|------------------|---|
| <b>Type</b>          | 4797-5           |  |
| <b>Product group</b> | Appliance Outlet |   |
| <b>Business unit</b> | Connectors       |   |

| Composition part | Material group | Materials                    | CAS if applicable | Average mass [weight-%] | Sum [%] | Traces |
|------------------|----------------|------------------------------|-------------------|-------------------------|---------|--------|
| Plastic parts    | Thermoplastic  | Polyamide 6 PA6              | 25038-54-4        | 68.6                    | 69.8    |        |
|                  |                | Polymethyl methacrylate PMMA | 9011-14-7         | 1.2                     |         |        |
| Metal parts      |                | Copper Cu                    | 7440-50-8         | 28.8                    | 30.2    |        |
|                  |                | Nickel Ni                    | 7440-02-0         | 0.7                     |         |        |
|                  |                | Silicon Si                   | 7440-21-3         | 0.1                     |         |        |
|                  |                | Tin Sn                       | 7440-31-5         | 0.6                     |         |        |
| Sum in total:    |                |                              |                   |                         | 100     |        |

|                    |           |
|--------------------|-----------|
| Weight range       | ca. 17.8g |
| Fluctuation margin | n/a       |

|   |   |
|---|---|
| Part complies with EU RoHS directive: Yes                       |   |
| Part complies with China RoHS directive: Yes                    |    |
| Part complies with IEC definition of halogen free products: Yes |    |

|                                     |   |   |
|-------------------------------------|---|---|
| <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 % (1000ppm) by weight.<br>Higher limits are accepted if the substance or material is legally regulated (see note no. 2).<br>2) REACH legislation, annex XVII contains a list of legal restrictions on substances or materials and is available at <a href="http://echa.europa.eu/candidate-list-table">http://echa.europa.eu/candidate-list-table</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. If our products are used properly, there are no risks to human beings and/or the environment. |
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| <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>OHSAS 18001 since 2005<br>ISO 50001 since 2014 |   |

 **This Product Content Sheet has been established according to Umbrella Specs, an initiative of the German Electrical and Electronic Manufacturer's Association (ZVEI). Reference:**  
[http://www.zvei.org/fachverbaende/electronic\\_components\\_and\\_systems/material\\_content\\_data](http://www.zvei.org/fachverbaende/electronic_components_and_systems/material_content_data)

|                              |               |              |             |                 |   |        |             |
|------------------------------|---------------|--------------|-------------|-----------------|---|--------|-------------|
| <b>Substance Declaration</b> |               |              |             |                 | <b>Product Content Sheet (PCS) 4797-5 with 2xLP L</b> |        |             |
| owner                        | creation date | release date | released by | change order no | rev   | page   | D10-017-804 |
| vetersa                      | 2017-08-08    | 2017-08-21   | vetersa     | 2013482         | A   | 1 of 1 |             |