




## C8 Connector 2570

SCHURTER part numbers 4300.0105


|                      |                 |   |
|----------------------|-----------------|---|
| <b>Type</b>          | 2570-1310       |  |
| <b>Product group</b> | Appliance Inlet |   |
| <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    | 60.44                   | 60.44   |        |
| Metal parts      |                | Copper      | Cu 7440-50-8      | 24.56                   | 39.56   |        |
|                  |                | Nickel      | Ni 7440-02-0      | 1                       |         |        |
|                  |                | Zinc        | Zn 7440-66-6      | 14                      |         |        |
| Sum in total:    |                |             |                   |                         | 100     |        |

|                    |           |
|--------------------|-----------|
| Weight range       | ca. 5.46g |
| 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 Electronics (I) Pvt Ltd.   | <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>5) This shall not apply to risks caused during procedures for disposal etc.<br>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. |
| <b>Address</b>                      | Plot No. E59 to 61, EPIP Zone, GIDC Manjusar-391 775, Dist. Vadodara, Gujarat, India. |   |
| <b>E-mail</b>                       | <a href="mailto:info@schurter.co.in">info@schurter.co.in</a>                          |   |
| <b>Internet</b>                     | <a href="http://www.schurter.co.in">www.schurter.co.in</a>                            |   |
| <b>Certified Management Systems</b> | ISO 9001 -2015<br>ISO 14001 -2004   |   |

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|  | <b>This Product Content Sheet has been established according to Umbrella Specs, an initiative of the German Electrical and Electronic Manufacturer's Association (ZVEI). Reference:</b><br><a href="http://www.zvei.org/fachverbaende/electronic_components_and_systems/material_content_data">http://www.zvei.org/fachverbaende/electronic_components_and_systems/material_content_data</a> |
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|                              |               |              |             |                 |                          |        |             |
|------------------------------|---------------|--------------|-------------|-----------------|--------------------------|--------|-------------|
| <b>Substance Declaration</b> |               |              |             |                 | <b>PCS for 4300.0105</b> |        |             |
| owner                        | creation date | release date | released by | change order no | rev                      | page   | D10-016-385 |
| ammansa                      | 2017-06-16    | 2017-06-23   | ammansa     | 2011833         | A                        | 1 of 1 |             |