


## Plug insulated 4 Pole

SCHURTER part numbers 4804.140X

|                |                          |   |
|----------------|--------------------------|---|
| Package family | Data & Signal Connectors |  |
| Date           | See below                |   |
| Version        | See below                |   |

| Composition part  | Material group | Materials   | CAS if applicable | Average mass [weight-%] * | Sum [%] | Traces |
|-------------------|----------------|-------------|-------------------|---------------------------|---------|--------|
| Body              |                | PA66        |                   | 30.4                      | 63.8    |        |
| Cover             |                | ABS         |                   | 27.8                      |         |        |
| Spacer            |                | PUR         |                   | 4.7                       |         |        |
| Thrust Ring       |                | PP          |                   | 0.9                       |         |        |
| CBE-Release lever |                | PSU         |                   | 0.6                       |         |        |
| Metal Parts       |                | Copper (Cu) |                   | 17.2                      | 36.2    |        |
|                   |                | Tin (Sn)    |                   | 0.3                       |         |        |
|                   |                | Zinc (Zn)   |                   | 7.7                       |         |        |
|                   |                | Iron (Fe)   |                   | 10.7                      |         |        |
|                   |                | Nickel (Ni) |                   | 0.1                       |         |        |
|                   |                | Lead (Pb)   |                   | 0.2                       |         | 1)     |
| Sum in total:     |                |             |                   |                           | 100.00  |        |

|                    |       |
|--------------------|-------|
| Weight range       | 9.8 g |
| Fluctuation margin | N/a   |

Part complies with RoHS 2002/95/EC (yes/no): **Yes**  
1) Lead as alloying element in Cu alloys only; content below 4%



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

Part complies with China RoHS (yes/no): **No**



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 |
|----------------------------|-----|

|                              |   |  |
|------------------------------|---|--|
| Company                      | SCHURTER AG   | <b>Important remarks:</b><br>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).<br>2) A list of the (legal) "... restrictions on substances ..." or materials is available at internet address: <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. 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. |
| Address                      | Werkhofstrasse 8-12<br>CH-6002 Luzern, Switzerland  |  |
| E-mail                       | <a href="mailto:contact@schurter.ch">contact@schurter.ch</a>                                |  |
| Internet                     | <a href="http://www.schurter.com">www.schurter.com</a>                                      |  |
| Certified Management Systems | ISO 9001 since 1990<br>ISO 14001 since 1996<br>SA 8000 since 2004<br>OHSAS 18001 since 2005 |  |

| Plug insulated 4 Pole  |             |               |              |                  | 0104.0316 |         |
|------------------------|-------------|---------------|--------------|------------------|-----------|---------|
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