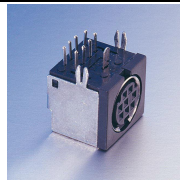


## DIN-Connector Socket PCB mount

SCHURTER part numbers 4850.2310 / 4850.2410 / 4850.2510 / 4850.2610 / 4850.2710 / 4850.2810

|                |                                |                                                                                     |
|----------------|--------------------------------|-------------------------------------------------------------------------------------|
| Package family | DIN-Connector Socket PCB mount |  |
| Date           | See below                      |                                                                                     |
| Version        | See below                      |                                                                                     |

| Composition part | Material group          | Materials      | CAS<br>if applicable | Average mass<br>[weight-%] *) | Sum<br>[%] | Traces |
|------------------|-------------------------|----------------|----------------------|-------------------------------|------------|--------|
| Body             | Polybutylenterephthalat | PBT            |                      | 22.6                          | 35.2       |        |
| Cover            | Polybutylenterephthalat | PBT            |                      | 12.6                          |            |        |
| Metall Parts     |                         | Iron (Fe)      |                      | 41.0                          | 64.8       |        |
|                  |                         | Copper (Cu)    |                      | 15.6                          |            |        |
|                  |                         | Zink (Zn)      |                      | 7.9                           |            |        |
|                  |                         | Manganese (Mn) |                      | 0.2                           |            |        |
|                  |                         | Carbon ( C )   |                      | 0.1                           |            |        |
|                  |                         |                |                      |                               |            |        |
| Sum in total:    |                         |                |                      |                               | 100        |        |

|                    |        |
|--------------------|--------|
| Weight range       | 4.26 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 |
|----------------------------|-----|

|                              |                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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.<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. |
| 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 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

| DIN-Connectors Socket PCB mount |             |               |              |                  | 0104.0388 |         |
|---------------------------------|-------------|---------------|--------------|------------------|-----------|---------|
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| 30.07.2007<br>13:34:57          | HOL         | 30.07.2007    | HOL          | 18960            | —         | 1 von 1 |