




## AU cordset 10A 2.0m, V-Lock

SCHURTER part numbers 6051.2030

|                      |                               |  |
|----------------------|-------------------------------|--|
| <b>Type</b>          | 6051.2030                     |  |
| <b>Product group</b> | Connectors (Inlets / Outlets) |  |
| <b>Business unit</b> | Connectors                    |  |

| Composition part | Material group | Materials                       | CAS if applicable | Average mass [weight-%] | Sum [%] | Traces |
|------------------|----------------|---------------------------------|-------------------|-------------------------|---------|--------|
| Plastic parts    | Thermoplastic  | Polyamide 66                    | PA66              | 32131-17-2              | 4.10    | 35.00  |
|                  |                | Polyethylene                    | PE                | 9002-88-4               | 0.05    |        |
|                  |                | Polyvinyl chloride              | PVC               | 9002-86-2               | 30.85   |        |
| Metal parts      |                | Copper                          | Cu                | 7440-50-8               | 25.55   | 26.50  |
|                  |                | Iron                            | Fe                | 7439-89-6               | 0.05    |        |
|                  |                | Tin                             | Sn                | 7440-31-5               | 0.05    |        |
|                  |                | Zinc                            | Zn                | 7440-66-6               | 0.85    |        |
| Other parts      |                | Diisononyl phthalate            | DINP              | 68515-48-0              | 10.45   | 38.50  |
|                  |                | Antimony trioxide               |                   | 1309-64-4               | 0.90    |        |
|                  |                | Calcium Carbonate               |                   | 471-34-1                | 18.30   |        |
|                  |                | Calcium Stearate                |                   | 1592-23-0               | 1.00    |        |
|                  |                | Zinc Stearate                   |                   | 557-05-1                | 1.00    |        |
|                  |                | Bis(2-ethylhexyl) terephthalate |                   | 6422-86-2               | 6.10    |        |
|                  |                | Others                          |                   | n/a                     | 0.75    |        |
| Sum in total:    |                |                                 |                   |                         | 100     |        |

|                    |             |
|--------------------|-------------|
| Weight range       | ca. 236.50g |
| 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: 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 % (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).

|                              |               |              |             |                 |     |                  |             |
|------------------------------|---------------|--------------|-------------|-----------------|-----|------------------|-------------|
| <b>Substance Declaration</b> |               |              |             |                 |     | <b>6051.2030</b> |             |
| owner                        | creation date | release date | released by | change order no | rev | page             | D10-038-067 |
| ammansa                      | 05.07.2019    | 05.07.2019   | ammansa     | 2017983         | A   | 1 of 1           |             |