




## BR cordset 10A 2.5m, V-Lock

SCHURTER part numbers 6051.2016


<b>Type</b>	6051.2016	
<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	3.05	33.95	
		Polyvinyl chloride	PVC	9002-86-2	30.90		
Metal parts		Copper	Cu	7440-50-8	28.40	29.15	
		Iron	Fe	7439-89-6	0.05		
		Lead	Pb	7439-92-1	0.10		Exemption
		Tin	Sn	7440-31-5	0.05		
		Zinc	Zn	7440-66-6	0.55		
Other parts		Diisononyl phthalate	DINP	68515-48-0	12.00	36.30	
		Antimony trioxide		1309-64-4	1.05		
		Calcium Carbonate		471-34-1	16.50		
		Calcium Stearate		1592-23-0	0.90		
		Zinc Stearate		557-05-1	0.90		
		Bis(2-ethylhexyl) terephthalate		6422-86-2	4.20		
		Others		n/a	0.75		
Sum in total:					100		

Weight range	ca. 257.60g
Fluctuation margin	n/a

Part complies with EU RoHS directive: Yes <b>Exemption</b> 6(c) - Copper alloy containing up to 4% lead by weight	
Part complies with China RoHS directive: No	
Part complies with IEC definition of halogen free products: n/a	

<b>Company</b>	SCHURTER AG	<b>Important remarks:</b> 1) Traces are product parts, substances etc. that are below a percentage of 0.1 % (1000ppm) by weight. Higher limits are accepted if the substance or material is legally regulated (see note no. 2). 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> 3) Substances, materials etc. with possible harmful effects on human beings and the environment are listed. 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. 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.
<b>Address</b>	Werkhofstrasse 8-12 CH-6002 Luzern, Switzerland	
<b>E-mail</b>	<a href="mailto:substances@schurter.com">substances@schurter.com</a>	
<b>Internet</b>	<a href="http://www.schurter.com">www.schurter.com</a>	
<b>Certified Management Systems</b>	ISO 9001 since 1990 ISO 14001 since 1996 OHSAS 18001 since 2005 ISO 50001 since 2014	

	<b>This Product Content Sheet has been established according to Umbrella Specs, an initiative of the German Electrical and Electronic Manufacturer's Association (ZVEI).</b>
---	--

<b>Substance Declaration</b>						<b>6051.2016</b>	
owner	creation date	release date	released by	change order no	rev	page	D10-038-074
ammansa	05.07.2019	05.07.2019	ammansa	2017983	A	1 of 1	