



## MTG 1/2" Silver

SCHURTER part numbers 1241.1052, 1241.1072, 1241.1082


<b>Type</b>	MTG 1/2"	
<b>Product group</b>	Switch-Line	
<b>Business unit</b>	Switches	

Composition part	Material group	Materials	CAS if applicable	Average mass [weight-%]	Sum [%]	Traces
Plastic parts	Thermoplastic	Polyamide 66	PA66	32131-17-2	63.30	82.80
		Polycarbonate	PC	25766-59-0	19.50	
Metal parts		Silver	Ag	7440-22-4	0.20	17.20
		Copper	Cu	7440-50-8	6.80	
		Chromium	Cr	7440-47-3	1.00	
		Iron	Fe	7439-89-6	4.15	
		Nickel	Ni	7440-02-0	0.50	
		Lead	Pb	7439-92-1	0.25	
		Zinc	Zn	7440-66-6	4.30	
Sum in total:					100	

Weight range	ca. 0.6g
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: No	

<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.
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<b>E-mail</b>	<a href="mailto:substances@schurter.ch">substances@schurter.ch</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). Reference:</b> <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 MTG 1/2 Silver</b>		
owner	creation date	release date	released by	change order no	rev	page	0104.9229
ammansa	21.04.2017	14.12.2018	ammansa	2016238	C	1 of 1	