

Halogen Free [HF

SMS / PMS

SCHURTER part numbers 1241.1600.XX to 1241.1620.XX

Туре	SMS						
Product group	Switch-Line	Switch-Line				-	
Business unit	Switches			A POLI		A POINT	
Composition part	Material group	Materials		CAS if applicable	Average mass [weight-%]	Sum [%]	Traces
Plastic parts	Thermoplastic	Polyamide 46	PA46	50327-22-5	42.10	52.15	
		Polyamide 4	PA4	n/a	10.05		
Metal parts		Gold	Au	7429-57-5	2.95	47.85	
		Copper	Cu	7440-50-8	12.35		
		Chromium	Cr	7440-47-3	4.05		
		Iron	Fe	7439-89-6	17.15		
		Nickel	Ni	7440-02-0	3.20		
		Tin	Sn	7440-31-5	0.90		
		Zinc	Zn	7440-66-6	7.25		
	•			•	Sum in total:	100	

Weight range	ca. 0.85g ±7%
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: Yes

Company	SCHURTER AG	Important remarks:
Address	Werkhofstrasse 8-12 CH-6002 Luzern, Switzerland	 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).
E-mail	substances@schurter.ch	2) REACH legislation, annex XVII contains a list of legal restrictions on substances or materials and
Internet	www.schurter.com	 is available at <u>http://echa.europa.eu/candidate-list-table</u> Substances, materials etc. with possible harmful effects on human beings and the environment are
Certified Management Systems	ISO 9001 since 1990 ISO 14001 since 1996 OHSAS 18001 since 2005 ISO 50001 since 2014	 listed. 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. 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.



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

Substance Declaration				SMS/PMS				
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