






## DKIH-1 High Current Choke 1ph

SCHURTER part number DKIH-3237-10D8/-12D7

<b>Package family</b>	DKIH-1 10A / 12A THT Terminal	
<b>Date</b>	See below	
<b>Version</b>	See below	

Composition part	Material group	Materials	CAS if applicable	Average mass [weight-%] *	Sum [%]	Traces
Metal Parts		Copper Cu	7440-50-8	65.5	71.7	
		Manganese Mn	7439-96-5	2.9		
		Zinc Zn	7440-66-6	2.0		
		Tin Sn	7440-31-5	1.3		
Plastic Parts		PA6	25038-54-4	25.0	28.3	
		Silicone	7440-21-3	3.3		
Sum in total:					100.0	

Weight range	60 g
Fluctuation margin	± 5 g

Part complies with EU RoHS directive (yes/no): Yes	 
Part complies with China RoHS directive (yes/no): Yes	 

OR: Case sizes\*\*) and weight range

N/a
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\*) related to package weight; weight in particular, see corresponding *package weight list*

\*\*) optional

Not part of package family	N/a
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Company	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/web/guest/addressing-chemicals-of-concern/restrictions/list-of-restrictions">http://echa.europa.eu/web/guest/addressing-chemicals-of-concern/restrictions/list-of-restrictions</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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E-mail	<a href="mailto:substances@schurter.ch">substances@schurter.ch</a>	
Internet	<a href="http://www.schurter.com">www.schurter.com</a>	
Certified Management Systems	ISO 9001 since 1990 ISO 14001 since 1996 OHSAS 18001 since 2005 ISO 50001 since 2014	

<b>DKIH-1 High Current Choke 1ph</b>					<b>0104.3098</b>	
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