



## Power Entry Module 5200 1 pole Snap-in

SCHURTER part numbers 5200.XXXX.X

Package family	5200 1-pole Snap-in	
Date	See below	
Version	See below	

Composition part	Material group	Materials	CAS if applicable	Average mass [weight-%] *	Sum [%]	Traces
Socket / Drawer		PA6		10.7	55.0	
Filter case		PBT		11.5		
Drawer		PA66		1.3		
Capacitor		PP		1.5		
Filter PCB		FR4		2.6		
Filter Pottant		PU		27.4		
Metallparts		Chrome Cr		2.9	37.4	
		Copper Cu		15.9		
		Iron Fe		12.3		
		Manganese Mn		0.3		
		Nickel Ni		1.2		
		Silicon Si		0.2		
		Tin Sn		1.2		
		Zinc Zn		3.4		
Capacitor		Paper / Ceramic		0.2 / 0.7	7.6	
Choke		Ferrite		6.7		
Sum in total:					100	

Weight range	58.6 g
Fluctuation margin	N/a

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
-----

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

\*\*) optional

Not part of package family	N/a
----------------------------	-----

Company	SCHURTER AG	<b>Important remarks:</b> 1) Traces are product parts, substances etc. that are below a percentage of 0.1 % (100ppm) 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.
Address	Werkhofstrasse 8-12 CH-6002 Luzern, Switzerland	
E-mail	<a href="mailto:rohs@schurter.ch">rohs@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	

<b>5200 1-pole Snap-in</b>					<b>0104.0095</b>	
Creation date:	Created by:	Release date:	Released by:	Notification No.	Index	Page
17.01.2005 08:57:38	ineichwi	15.01.2013	buechlp	24288	c	1 von 1