



Power Entry Module FKI

SCHURTER part numbers 4304.4021 – 28 / 4304.4066 – 70

Package family	FKI – 50 – X / I	
Date	See below	
Version	See below	

Composition part	Material group	Materials	CAS if applicable	Average mass [weight-%] *)	Sum [%]	Traces
Socket / Drawer		PA6	25038-54-4	11.6	61.9	
Switch Case		PA66	25038-54-4	2.6		
Faston		PPA	n.a.	0.7		
Insulating parts		UP	n.a.	0.6		
Filter Pottant		PU	68400-67-9	45.8		
Cabasitor		PP	9003-07-0	0.6		
Metallparts		Iron Fe	7439-89-6	25.3	35.3	
		Copper Cu	7440-50-8	6.8		
		Tin Sn	7440-31-5	0.3		
		Zinc Zn	7440-66-6	2.8		
		Carbon C	7440-44-0	0.1		
Cabasitor		Paper / Ceramic	n.a.	0.1 / 0.2	0.3	
Choke		Ferrite	1309-37-1	2.5	2.5	
Sum in total:					100	

Weight range	153.0 g
Fluctuation margin	N/a

Part complies with EU RoHS directive:	YES	
Part complies with China RoHS directive:	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
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Company	SCHURTER AG	Important remarks: 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 http://echa.europa.eu/candidate-list-table 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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Internet	www.schurter.com	
Certified Management Systems	ISO 9001 since 1990 ISO 14001 since 1996 OHSAS 18001 since 2005 ISO 50001 since 2014	

	This Product Content Sheet has been established according to Umbrella Specs, an initiative of the German Electrical and Electronic Manufacturer's Association (ZVEI). Reference: http://www.zvei.org/fachverbaende/electronic components and systems/material content data
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Substance Declaration					PCS Power Entry Module FKI (St)		
owner	creation date	release date	released by	change order no	rev	page	0104.0392
ammansa	2016-07-22	2016-07-22	ammansa	2010427	B	1 of 1	