




FPG6 slotted IP40

SCHURTER part numbers 3101.0060, 3101.0061, 3101.0260

Type	FPG6	
Product group	Fuse holder	
Business unit	Circuit Protection	

Composition part	Material group	Materials	CAS if applicable	Average mass [weight-%]	Sum [%]	Traces
Plastic parts	Thermoplastic	Polybutylene terephthalate	PBT 26062-94-2	67.95	67.95	
Metal parts		Silver	Ag 7440-22-4	0.15	32.05	
		Copper	Cu 7440-50-8	20.65		
		Chromium	Cr 7440-47-3	0.50		
		Iron	Fe 7439-89-6	2.05		
		Magnesium	Mg 7439-95-4	0.05		
		Nickel	Ni 7440-02-0	0.40		
		Tin	Sn 7440-31-5	0.40		
		Zinc	Zn 7440-66-6	7.80		
		Manganese	Mn 7439-96-5	0.05		
Sum in total:					100	

Weight range	ca. 5.96g
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: 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.
Address	Werkhofstrasse 8-12 CH-6002 Luzern, Switzerland	
E-mail	substances@schurter.ch	
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

Substance Declaration					FPG6		
owner	creation date	release date	released by	change order no	rev	page	0104.0369
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FPG6 slotted IP67

SCHURTER part numbers 3101.0160


Type	FPG6	
Product group	Fuse holder	
Business unit	Circuit Protection	

Composition part	Material group	Materials	CAS if applicable	Average mass [weight-%]	Sum [%]	Traces
Plastic parts	Thermoplastic	Polybutylene terephthalate	PBT 26062-94-2	67.45	67.45	
	Other material	Liquid silicone rubber	LSR 63394-02-5	0.75	0.75	
Metal parts		Silver	Ag 7440-22-4	0.15	31.8	
		Copper	Cu 7440-50-8	20.50		
		Chromium	Cr 7440-47-3	0.50		
		Iron	Fe 7439-89-6	2.00		
		Magnesium	Mg 7439-95-4	0.05		
		Nickel	Ni 7440-02-0	0.40		
		Tin	Sn 7440-31-5	0.40		
		Zinc	Zn 7440-66-6	7.75		
		Manganese	Mn 7439-96-5	0.05		
Sum in total:					100	

Weight range	ca. 6.01g
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: 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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