


Fusedrawer, 2-pole, KEC, KFC, KD, CD




SCHURTER part numbers 4303.2XXX.XX

Type	Fusedrawer	
Product group	Power Entry Modules w/o filter	
Business unit	Connectors	


Composition part	Material group	Materials	CAS if applicable	Average mass [weight-%]	Sum [%]	Traces
Plastic parts	Thermoplastic	Polyamide 6	PA6	25038-54-4	39.60	57.20
		Polybutylene terephthalate	PBT	26062-94-2	17.60	
Metal parts		Silver	Ag	7440-22-4	0.45	42.80
		Copper	Cu	7440-50-8	29.00	
		Chromium	Cr	7440-47-3	2.35	
		Iron	Fe	7439-89-6	9.60	
		Magnesium	Mg	7439-95-4	0.20	
		Nickel	Ni	7440-02-0	1.20	

Sum in total: 100

Weight range	ca. 11.00g
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					Fusedrawer 3, 2-pole		
owner	creation date	release date	released by	change order no	rev	page	0104.0155
ammansa	15.09.2017	29.12.2017	ammansa	2013821	E	1 of 1	

Fusedrawer 3, 1-pole, KEC, KFC, KD, CD




SCHURTER part numbers 4303.2XXX.XX

Type	Fusedrawer 3	
Product group	Power Entry Modules w/o filter	
Business unit	Connectors	


Composition part	Material group	Materials	CAS if applicable	Average mass [weight-%]	Sum [%]	Traces
Plastic parts	Thermoplastic	Polyamide 6	PA6	25038-54-4	50.30	72.60
		Polybutylene terephthalate	PBT	26062-94-2	22.30	
Metal parts		Silver	Ag	7440-22-4	0.55	27.40
		Copper	Cu	7440-50-8	18.40	
		Chromium	Cr	7440-47-3	1.50	
		Iron	Fe	7439-89-6	6.10	
		Magnesium	Mg	7439-95-4	0.10	
		Nickel	Ni	7440-02-0	0.75	

Sum in total: 100

Weight range	ca. 8.50g
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					Fusedrawer 3, 1-pole		
owner	creation date	release date	released by	change order no	rev	page	0104.0156
ammansa	15.09.2017	29.12.2017	ammansa	2013821	D	1 of 1	