

Surface Mount Fuse UMT 250

SCHURTER part numbers 3403.0154.XX-3403.0176.XX

Package family	Surface Mount Fuse
Date	See below
Version	See below



Composition part	Material group	Materials		CAS if applicable	Average mass [weight-%] *)	Sum [%]	Traces
Ceramic tube	Ceramic	Ceramic		n.a.	43.50	43.50	
Fuse wire carrier	Glass fiber	Glass		n.a.	1.30	1.30	
	Polymer	Silicone		n.a.	1.30	1.30	
Metal parts	Metal	Silver	Ag	7440-22-4	1.20	53.90	
		Copper	Cu	7440-50-8	17.90		
		Nickel	Ni	7440-02-0	1.20		
		Lead	Pb	7439-92-1	21.90		<mark>1)</mark>
		Tin	Sn	7440-31-5	4.40		
		Zinc	Zn	7440-66-6	7.30		
	l .			1	Sum in total:	100.00	

Sum in total: 100.00

Weight range	0.23 g
Fluctuation margin	N/a

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

1) 7(a) - Lead in high melting temperature type solders (i.e. lead- based alloys containing 85 % by



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

(50)

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	ompany SCHURTER AG		Important remarks:			
Address	Werkhofstrasse 8-12 CH-6002 Luzern, Switzerland	1)	Traces are product parts, substances etc. that are below a percentage of 0.1 % (1000ppm) by weight.			
E-mail	substances@schurter.ch		Higher limits are accepted if the substance or material is legally regulated (see note no. 2).			
Internet	www.schurter.com	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			
Certified Management Systems	ISO 9001 since 1990 ISO 14001 since 1996 OHSAS 18001 since 2005 ISO 50001 since 2014	3)	Substances, materials etc. with possible harmful effects on human beings and the environment are listed. 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.



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			PCS UMT 250				
owner	creation date	release date	released by	change order no	rev	page	0404 0000
ammannsa	2016-08-12	2016-08-12	ammannsa	2010685	F	1 of 1	0104.0232