SCHURTER AG CH-6002 Luzern www.schurter.com

## PRODUCT CONTENT SHEET UMBRELLA SPECIFICATION



## 1492-CB1xxxx

SCHURTER part number 4420.xxxx

Package family	1492
	0.5 – 30A
Date	See below
Version	See below



Composition part	Material group	Materials	CAS if applicable	Average mass [weight-%] *)	Sum [%]	Traces
Case / Cap	Polymer	M/P		47.5	47.5	
Tilting lever	Polymer	PA6		1	1	
Insulation Plate	Polymer	PMMA		0.6	0.6	
Rafix	Polymer	POM		0.5	0.5	
Catch / Coil form	Polymer	PBT		0.5	0.5	
Coupling	Polymer	PSU		0.2	0.2	
Insulating sleeve		Silicone		0.2	0.2	
		Electr. vulcanized fiber		0.7	0.7	
		Insulating varnish		0.1	0.1	
Metal Parts		Iron Fe		32.5	48.7	
		Copper Cu		13.3		
		Aluminium Al		1.6		
		Chrom Cr		0.1		
		Nickel Ni		0.6		
		Tin Sn		0.1		
		Manganese Mn		0.2		
		Zinc Zn		0.2		
		Argent Ag		0.1		
				Sum in total:	100	

Weight range 128.5g
Fluctuation margin N/a

Part complies with RoHS 2002/95/EC (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

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Certified Management	ISO 9001 since 1990
Systems	ISO 14001 since 1996
	SA 8000 since 2004

## Important remarks:

- Traces are product parts, substances etc. that are below a percentage of 0.1 % by weight.
   Higher limits are accepted if the substance or material is legally regulated (see note no. 2).
- A list of the (legal) "... restrictions on substances ..." or materials is available at internet address:
   <a href="http://www.eicta.org/content/Default.asp?PageID=211">http://www.eicta.org/content/Default.asp?PageID=211</a>
- 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.
- 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: "Information on Substances and Materials in Products", <a href="https://www.zvei-be.org/umbrella\_specs/">https://www.zvei-be.org/umbrella\_specs/</a>

1492-CB1xxxx				0104.0082		
Creation date:	Created by:	Release date:	Released by:	Notification No.	Index	Page
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Print date: 19.05.2006 15:14

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