SCHURTER AG CH-6002 Luzern www.schurter.com

## PRODUCT CONTENT SHEET UMBRELLA SPECIFICATION



## **6145 Power Entry Module**

SCHURTER part numbers 6145.XXXX.XXX

Package family	6145 Power E	ntry Module with C	BE, wired	
Date	See below			
Version	See below			
Composition part	Material group	Materials	CAS if applicable	Average ma [weight-%]
Socket , CBE-Case		PA66		38.1
CBE-Carrier / Lever		UP		23.1

Composition part	Material group	Materials		CAS if applicable	Average mass [weight-%] *)	Sum [%]	Traces
Socket, CBE-Case		PA66			38.1	68.2	
CBE-Carrier / Lever		UP			23.1		
CBE-Rocker		PC			3.1		
CBE-Rocker-Carrier		POM			2.1		
CBE-Release lever		PSU			1.8		
Metal Parts		Copper	(Cu)		18.35	31.4	
***************************************		Zinc	(Zn)		8.32		
***************************************		Manganese	(Mn)		1.6		
***************************************		Iron	(Fe)		1.54		
***************************************	***************************************	Nickel	(Ni)		0.52		
***************************************		Chrom	(Cr)		0.4		
***************************************		Argent	(Ag)		0.2		
		Lead	(Pb)		0.04	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<mark>1)</mark>
		Cadmium	(Cd)		0.03	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<mark>2)</mark>
***************************************		Tin	Sn		0.4		
Label		Papier			0.4	0.4	
			•		Sum in total:	100.00	

Weight range 48.5 g
Fluctuation margin N/a

Part complies with RoHS 2002/95/EC (yes/no): Yes

1) Lead as alloying element in Cu alloys only; content below 4%

2) Cadmium in electrical contacts is accepted (Directive 91/338/EWC)

Caumium in electrical contacts is accepted (Directive 91/330/LvvC)

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



RoHS

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
	OHSAS 18001 since 2005

## 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>
- 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.
- 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/">http://www.zvei-be.org/umbrella\_specs/</a>

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