




## 4832 PCB terminals insulated, 2-pole, Audio Plug/Sockets, 3.5 mm

SCHURTER part numbers 4832.2230


<b>Type</b>	4832	
<b>Product group</b>	Data signal connector	
<b>Business unit</b>	Others	

Composition part	Material group	Materials	CAS if applicable	Average mass [weight-%]	Sum [%]	Traces
Plastic parts	Thermoplastic	Polyamide 66	PA66 32131-17-2	67.20	67.20	
Metal parts		Silver	Ag 7440-22-4	2		
		Copper	Cu 7440-50-8	24.70		
		Zinc	Zn 7440-66-6	6		
		Phosphorus	P 7723-14-0	0.10	32.80	
Sum in total:					100	

Weight range	ca. 3.23 g
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: n/a	

<b>Company</b>	SCHURTER AG	<b>Important remarks:</b> 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 <a href="http://echa.europa.eu/candidate-list-table">http://echa.europa.eu/candidate-list-table</a> 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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<b>Internet</b>	<a href="http://www.schurter.com">www.schurter.com</a>	
<b>Certified Management Systems</b>	ISO 9001 since 1990 ISO 14001 since 1996 OHSAS 18001 since 2005 ISO 50001 since 2014	

	<b>This Product Content Sheet has been established according to Umbrella Specs, an initiative of the German Electrical and Electronic Manufacturer's Association (ZVEI). Reference:</b> <a href="http://www.zvei.org/fachverbaende/electronic_components_and_systems/material_content_data">http://www.zvei.org/fachverbaende/electronic_components_and_systems/material_content_data</a>
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<b>Substance Declaration</b>						<b>PCS Audio plug/socket 4832.2230</b>	
owner	creation date	release date	released by	change order no	rev	page	D10-024-389
sariogar	23.03.2018	26.03.2018	sariogar	2015000	A	1 of 1	