




# 4831.2300

SCHURTER part numbers 4831.2300


<b>Type</b>	4831	
<b>Product group</b>	Audio Plug/Sockets	
<b>Business unit</b>	Connectors	

Composition part	Material group	Materials	CAS if applicable	Average mass [weight-%]	Sum [%]	Traces
Plastic parts	Thermoplastic	Polybutylene terephthalate	PBT 26062-94-2	20.05	20.05	
Metal parts		Copper	Cu 7440-50-8	51.70	79.95	
		Iron	Fe 7439-89-6	0.35		
		Nickel	Ni 7440-02-0	0.95		
		Lead	Pb 7439-92-1	2.55		Exemption
		Tin	Sn 7440-31-5	0.55		
	Zinc	Zn 7440-66-6	23.85			
Sum in total:					100	

Weight range	ca. 2.35g
Fluctuation margin	n/a

Part complies with EU RoHS directive: Yes <b>Exemption</b> 6(c) - Copper alloy containing up to 4% lead by weight	
Part complies with China RoHS directive: No	
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>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).</b>
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<b>Substance Declaration</b>					<b>PCS Audio plug/socket 4831.2300</b>		
owner	creation date	release date	released by	change order no	rev	page	D10-035-112
sariogar	21.03.2019	22.03.2019	bachmajo	2017344	A	1 of 1	