




## Audio Plug/Sockets, 3.5 mm, 2-pole

SCHURTER part numbers 4832.2211

<b>Type</b>	4832	
<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	Polycarbonate	PC 25971-63-5	31.95		
Metal parts		Silver	Ag 7440-22-4	0.70		
		Copper	Cu 7440-50-8	40.10		
		Chromium	Cr 7440-47-3	0.40		
		Iron	Fe 7439-89-6	1.55		
		Nickel	Ni 7440-02-0	0.95		
		Lead	Pb 7439-92-1	1.35		Exemption
		Tin	Sn 7440-31-5	0.50		
		Zinc	Zn 7440-66-6	17.65		
		Manganese	Mn 7439-96-5	0.05		
Other parts		Glass Fiber	65997-17-3	4.05		
		Carbon Black	1333-86-4	0.75		
				Sum in total:		

Weight range	ca. 1.56g
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	



This Product Content Sheet has been established according to Umbrella Specs, an initiative of the German Electrical and Electronic Manufacturer's Association (ZVEI).

<b>Substance Declaration</b>						<b>4832.2211</b>	
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