




US Power Cord Hospital Grade with IEC Appliance Connector C19, V-Lock

SCHURTER part numbers 6051.2131


Type	6051.2131	
Product group	Connectors (Inlets/ Outlets)	
Business unit	Connectors	

Composition part	Material group	Materials	CAS if applicable	Average mass [weight-%]	Sum [%]	Traces	
Plastic parts	Thermoplastic	Polyamide 66	PA66	32131-17-2	0.95	36.85	
		Polybutylene terephthalate	PBT	26062-94-2	0.40		
		Polyethylene	PE	9002-88-4	0.05		
		Polyvinyl chloride	PVC	9002-86-2	35.45		
Metal parts		Silver	Ag	7440-22-4	0.20	27.30	
		Copper	Cu	7440-50-8	26.35		
		Iron	Fe	7439-89-6	0.25		
		Lead	Pb	7439-92-1	traces		6(c)
		Tin	Sn	7440-31-5	0.05		
		Zinc	Zn	7440-66-6	0.45		
Other parts		Antimony Trioxide		1309-64-4	2.15	35.85	
		Barium Stearate		6865-35-6	0.50		
		Diisononyl Phthalate	DINP	68515-48-0	17.70		
		Brominated Epoxy resin		68928-70-1	0.10		
		Glass Fiber		65997-17-3	0.20		
		Calcium Carbonate		471-34-1	14.20		
		Zinc stearate		557-05-1	0.55		
		Other		-	0.45		
Sum in total:					100		

Weight range	ca. 670.00g
Fluctuation margin	n/a

Part complies with EU RoHS directive: Yes 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: No	

Company	SCHURTER AG	Important remarks: 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 http://echa.europa.eu/candidate-list-table 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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Internet	www.schurter.com	
Certified Management Systems	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). Reference: http://www.zvei.org/fachverbaende/electronic_components_and_systems/material_content_data
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Substance Declaration					PCS Power Cord Volex 6051.2131		
owner	creation date	release date	released by	change order no	rev	page	D10-016-269
ammansa	2017-06-09	2017-06-16	ammansa	2011833	A	1 of 1	