



Plug connector P 685

SCHURTER part numbers 4300.0401

Package family	P 685	
Date	See below	
Version	See below	

Composition part	Material group	Materials	CAS if applicable	Average mass [weight-%]	Sum [%]	Traces
Body moulding,	polymer	PA 6		58.21	69.14	
		PA 66		5.78		
		Thermoplastic rubber		5.13		
		Carbon		0.01		
		Silicon		0.01		
Metall Parts	metall	Copper (Cu)		15.98	30.86	
		Zinc (Zn)		9.00		
		Iron (Fe)		5.74		
		Manganese (Mn)		0.06		
		Lead (Pb)		0.08		1)
Sum in total:					100	

Weight range	33.63g

Part complies with RoHS 2002/95/EC (yes/no):	yes	
1) Lead as alloying element in Cu alloys only; content below 4%		
Part complies with China-RoHS (yes/no):	no	

Company	SCHURTER AG	Important remarks: 1) 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). 2) A list of the (legal) "... restrictions on substances ..." or materials is available at internet address: http://www.eicta.org/content/Default.asp?PageID=211 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.
Address	Werkhofstrasse 8-12 CH-6002 Luzern, Switzerland	
E-mail	contact@schurter.ch	
Internet	www.schurter.com	
Certified Management Systems	ISO 9001 since 1990 ISO 14001 since 1996 OHSAS 18001 since 2005	

Plug connector P685					0104.0517	
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