

Chokes

Material Data Sheet

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Product Part (IMDS: semi component)	Material (IMDS: Mate		Material (Classification) VDA 231	Substance			[MPS**) wt%]	CAS if applicable	typical mass of material [wt-%]	Traces see 1)
Active Part	Ceramic		4B	Manganese Zinc ferrite			100	12645-49-7	33,5	
	Heavy Metal		10	Cu			100	7440-50-8	59,4	
	Elastomer		2B	Polyester-imide Polyamide-imide			50	61128-46-9		
							50	31957-38-7	6,5	
Encapsulation	Durama		20	, , , , , , , , , , , , , , , , , , ,					0.5	
-	Duromer		2C	Epoxy resin (EP)			100	25068-38-6	0,5	
Termination	Heavy Metal		1C	Sn			100	7440-31-5	0,1	
								Sum in total:		
14,8 x 24 x 17,8	30 10		B82116B2625A010 B82116B1224A010 B82116B2828A010							
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