



## EPOXY DISC I-Code SL2 30 x 1.6 mm + hole 3.2 mm 13.56 MHz ISO 15693

<b>Chip type:</b>	I-Code SL2 – read / write 1 kbits ISO 15693		* Test conditions and remarks
<b>Physical:</b>	Diameter:	30 mm ± 0.5 mm	
	Thickness:	1.6 mm ± 0.3 mm	
	Centre hole:	3.2 mm	
	Material:	Laminated epoxy with glass fiber	
	Color:	Black	
<b>Electrical:</b>	Operating frequency:	13.56 MHz ± 0.7 MHz	*At room temperature
<b>Chemical:</b>	Water (IP66),		
	Good stability for mineral oil, ethanol, petrol, fuel, etc		
	Refer to the application note "Epoxy chemical stability"		
<b>Thermal:</b>	Storage:	-40°C to +85°C	* 1x 1000h
	Peak:	+140°C	* 1x 24h
	Shock/fatigue:	-25°C to +100°C	* 50x 5min with transposition in 20s
	Operating:	-25°C to +85°C	
<b>Part number:</b>	629153		

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