



## ISO Card Q5

<b>Description</b>	<b>Configurable, flexible ISO card with 224 bits user data memory design to suit to most 125 kHz proximity systems.</b>		
<b>IC type:</b>	Q5 configured in RF/64 ASK Manchester		
<b>Physical:</b>	Thickness:	0.76 mm	± 0.08 mm
	Length:	85.60 mm	± 0.12 mm
	Width:	53.98 mm	± 0.05 mm
	Weight:	6.10 g	± 0.50 g
	Color:	White / white	
<b>Printing:</b>	Both sides are full printable with offset, thermo-transfer and dye sublimation printing.		
<b>Slots:</b>	Three different positions for slots are available.		
<b>Contact module:</b>	Customer may embed a contact module at ISO position.		
<b>Magnetic stripe:</b>	Optional HICO 2750 Oe magnetic stripe in ISO position.		
<b>Electrical:</b>	Operating Frequency:	125 kHz	± 6 kHz
<b>Material:</b>	PVC, white / white (Glossy).		
<b>Thermal:</b>	-35°C and +50°C	(-30°F and +122°F)	according to <b>ISO 7816</b> .
<b>Resistance:</b>	The card is designed to resist common stress known from access control and time attendance systems.		
<b>Specials:</b>	Different HICO and LOCO magnetic stripe are available on request as well as customized logo prints and holograms.		
<b>Parts number:</b>	W/O magn. Stripe: <b>612401</b> / 2750 Oe magn. Stripe: <b>612402</b> <b>-999</b> must be add to the part number if the black dot is needed to identified the free areas.		

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