

## ISO Card UNIQUE

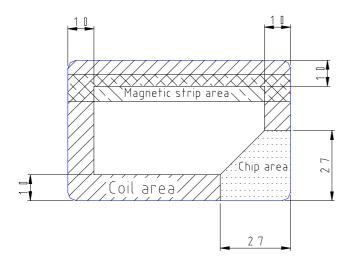
<b>Description</b>	Proximity ISO card, flexible Card design to suit to most 125 kHz proximity systems.				
IC type:	UNIQUE 64 bits RF/64 ASK Manchester				
Physical:	Thickness:	0.76 mm	± 0.08 mm		
	Length:	85.60 mm	± 0.12 mm		
	Width:	53.98 mm	± 0.05 mm		
	Weight:	5.60 g	± 0.50 g		
	Color:	White / white			
Printing:	Poth side are full printe	blo with offect there	no transfor and d	a unblimation printing	
Finning.	Both side are full printable with offset, thermo-transfer and dye sublimation printing.				
Slots:	2 different positions for slots are available.				
Contact module:	Customer may embed a contact module at ISO position.				
Magnetic stripe:	Optional HICO 2750 Oe magnetic stripe in ISO position.				
Electrical:	Operating Frequency:	125 kHz	± 6 kHz		
Material:	PVC, white / white (Glo	ssy).			
Thermal:	$-35^{\circ}$ C and $+50^{\circ}$ C	$(-30^{\circ}\text{F} \text{ and } +122^{\circ}\text{F})$ acco		according to ISO 7816.	
			,		
Resistance:	The card is designed to attendance systems.	resist common stre	ess known from ac	cess control and time	
Specials:	Different HICO and LOCO magnetic stripe are available on request as well as customized logo prints and holograms.				
Part number:	W/O magn. Stripe: 601	<b>401</b> / 2750 Oe magi	n. Stripe: 601402		

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CLF 3.3.2.1 - 601401/601402	Version : 1	Validation : 11.04.2002	By : DCA
Public Use	Accomplishment : Final	Status : Released	DefKey : 7007







ISO Card TITAN

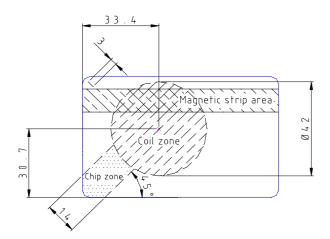
Description	Configuration, flexible white-white ISO card with 928 bits user data memory design to suit to most 125 kHz proximity systems			
IC type:	TITAN (4150).			
Physical:	Thickness :	0.76 mm	± 0.08 mm	
-	Length:	85.60 mm	± 0.12 mm	
	Width:	53.98 mm	± 0.05 mm	
	Weight:	5.90 g	± 0.50 g	
	Color	White / white		
Printing:	Both side are full printable with offset, thermo-transfer and dye sublimation printing.			
Contact module:	Customer may embed	a contact module at	ISO position.	
Magnetic stripe:	Optional HICO 2750 O	e magnetic stripe in	ISO position.	
Electrical:	Operating Frequency:	125 kHz	±6 kHz	
	operating riequency.			
Material:	PVC, white / white (Glo			
		55y).		
Thermal:	-35 <sup>o</sup> C and +50 <sup>o</sup> C	(-30 <sup>o</sup> F and +1	22 <sup>0</sup> E)	according to ISO 7816.
		(-30 F all0 +1	22 F)	
Resistance:	The cord is designed to	rogist common str	oo known from cooo	a control and time
Resistance:	The card is designed to resist common stress known from access control and time attendance systems.			
	allendance systems.			
Parts number:	W/O magn. Stripe: 602		n String: 602402	
raits nuilibel.	w/O magn. Supe. 602	-or / 2/30 Oe may	n. Suipe. <b>602402</b>	

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CLF 3.3.2.6 - 602401/602402	Version : 1	Validation : 11.04.2002	By : DCA
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## **ISO Card Q5**

		224 bits user	data memory design to suit to mos	
Q5 configured in RF/64 ASK Manchester				
Thickness:	0.76 mm	+ 0.08 mm		
		± 0.12 mm		
Width:	53.98 mm	± 0.05 mm		
Weight:	6.10 g	± 0.50 g		
Color:	White / white			
Both sides are full printable with offset, thermo-transfer and dye sublimation printing.				
Three different positions for slots are available.				
Customer may embed a contact module at ISO position.				
Optional HICO 2750 Oe magnetic stripe in ISO position.				
Operating Frequency:	125 kHz	± 6 kHz		
PVC, white / white (Glossy).				
-35 $^{\rm O}$ C and +50 $^{\rm O}$ C	$(-30$ $^{\rm O}$ F and +122 $^{\rm O}$ F)		according to ISO 7816.	
The card is designed to resist common stress known from access control and time attendance systems.				
Different HICO and LOCO magnetic stripe are available on request as well as customized logo prints and holograms.				
<ul> <li>W/O magn. Stripe: 612401 / 2750 Oe magn. Stripe: 612402</li> <li>-999 must be add to the part number if the black dot is needed to identified the free areas.</li> </ul>				
	125 kHz proximity sys Q5 configured in RF/64 ASK I Thickness: Length: Width: Weight: Color: Both sides are full prin Three different position Customer may embed Optional HICO 2750 O Operating Frequency: PVC, white / white (Glo -35°C and +50 °C The card is designed to attendance systems. Different HICO and LC logo prints and hologra	125 kHz proximity systems.         Q5 configured in RF/64 ASK Manchester         Thickness:       0.76 mm         Length:       95.60 mm         Width:       53.98 mm         Weight:       6.10 g         Color:       White / white         Both sides are full printable with offset         Three different positions for slots are a         Customer may embed a contact modu         Optional HICO 2750 Oe magnetic strip         Operating Frequency:       125 kHz         PVC, white / white (Glossy).         -35°C and +50 °C       (-30 °F and +         The card is designed to resist commor attendance systems.         Different HICO and LOCO magnetic strip         Different HICO and LOCO magnetic strip	125 kHz proximity systems.Q5 configured in RF/64 ASK ManchesterThickness: $0.76 \text{ mm}$ $\pm 0.08 \text{ mm}$ Length:95.60 mm $\pm 0.12 \text{ mm}$ Width: $53.98 \text{ mm}$ $\pm 0.05 \text{ mm}$ Weight: $6.10 \text{ g}$ $\pm 0.50 \text{ g}$ Color:White / whiteBoth sides are full printable with offset, thermo-transfThree different positions for slots are available.Customer may embed a contact module at ISO positional HICO 2750 Oe magnetic stripe in ISO positional PVC, white / white (Glossy)35°C and +50°C(-30°F and +122°F)The card is designed to resist common stress known attendance systems.Different HICO and LOCO magnetic stripe are available logo prints and holograms.	

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CLF 3.3.2.10 - 612401/612402	Version : 1	Validation : 11.04.2002	By : DCA
Public Use	Accomplishment: Final	Status: Released	DefKey: 7016