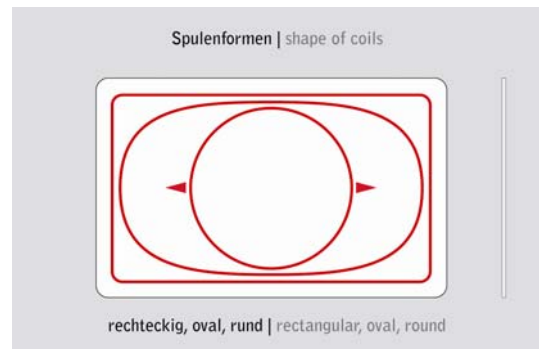
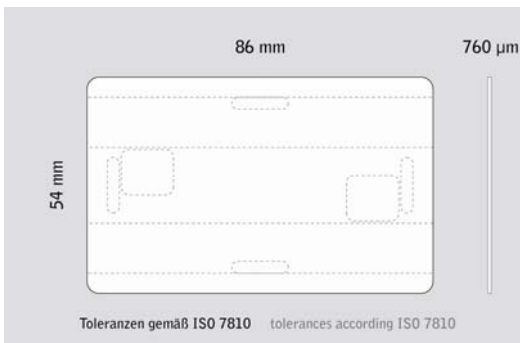


ISO Karten HF

ISO Cards HF

ID 4xx



Elektrische Daten | electrical characteristics

Technologie technology	Alle marktüblichen Chips all commercially available chip types
Betriebsfrequenz operational frequency	13,56 MHz

Umweltbedingungen | environment

Lagertemperatur storage temperature	-40°C bis up to +60°C
Betriebstemperatur operating temperature	-25°C bis up to +60°C
Gehäuse Schutzklasse packaging protection class	IP 68
Schock&Vibration shock&vibration	IEC 68-2-6 / 29

Abmessungen | dimension

Gewicht weight	5,0 g	+/- 1,0 g	
Breite width	85,68 mm	+/- 0,215 mm	ISO 7810
Länge length	54,05 mm	+/- 0,260 mm	ISO 7810
Material material	PVC, PC, PET-G, PET, composite		

Produktoptionen | product options

Alle Druckverfahren all printing technologies	Kontaktchip contact chip
Magnetstreifen magnetic stripe	Lasergravur laser engraving
Unterschriftsstreifen signature pannel	Clip Löcher clip holes
Thermofolien thermo rewrite overlay	Personalisierung personalization