


CES OMEGA FLEX

Locking media

Electronic locking medium clip

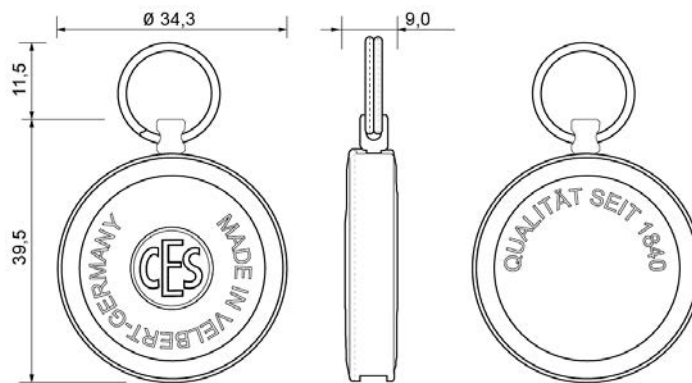
For conventional and reversible keys.



 When delivered: not mounted, to be clipped onto existing CES keys with a round key head.

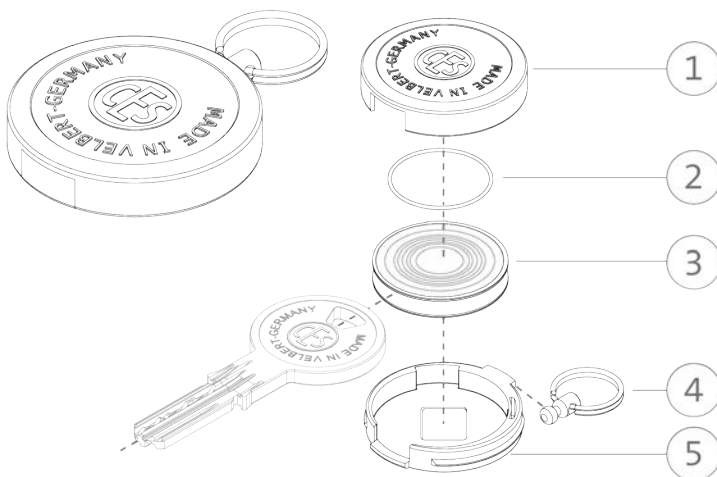
Cannot be used without a key!

Dimensions:



All specifications in mm

Components:



1	Body (Upper part of the housing)
2	O-ring (for key thicknesses up to 3.0 mm)
3	Transponder
4	Key ring
5	Backside (Lower part of housing)

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Technical data

Article number	<u>Mifare</u> 342558V (Mifare Classic 4k) 342559V (Mifare DESFire® EV2 8k)	<u>LEGIC</u> 342560V (LEGIC prime MIM 1024) 342561V (LEGIC advant ATC 4096)
Description	Integrated passive 13.56 MHz transponder for ESM-C: UID according to ISO 14443 and application ESL-C: according to ISO 14443 and ISO 15693	
Dimensions	Width/Length: ca. 34 × 51 mm (incl. key ring) Height: ca. 9 mm	
Colours	Backside: black Body: black, blue, red, green, yellow, grey (Colour of your choice acc. to RAL from 500 pcs.)	
Range	ca. 20 mm	
Radio frequency	13,56 MHz	
Encrypted data transmission	128 Bit/AES	
Temperature range	0 °C up to +50 °C	
Air Humidity	0 ... 95 %, non condensing	
Inadmissible climates	Not suitable for use in corrosive atmospheres (chlorine, ammonia, lime water)	
CE Testing	ETSI EN 300330 V2.1.1.; EN 50581 :2012 (RoHS II)	

Ordering information (e.g. MIFARE DESFire EV2 8k)

Number	Colour	Article number	System number		UID	SSN
			electronic	mechanical		
1	blue	342559V	OF300000	600000	3	1

Assembly (Cannot be used without a key).

