

Mechanical Technical Data

	Material	Plating
Plunger	Be-Cu	Gold
Barrel	Brass	Gold
Spring	Music wire	Gold

Physical Technical Data

Total travel	to be defined
Work travel	2 mm

Electrical Data

Nominal R	< 50 m Ω
Current rating	3 A

Spring force (g \pm 20%)


Spring force: 85g

Ordering example:

Series		Tip \varnothing mm		Tip \varnothing mm		Spring Force		
CB D100	E	137	E	280	B	085	G	
Tip Style		Tip Style		Material B= BeCu		Plating G= Gold		

Notes: for holes with diameters of $\varnothing 2,3$

CB D100 E 137 E 280 B 085 G

Material	Treatment	Finish		Drawn by	Approved by	Draw revision
See Chart		See Chart		S. Avesani	S. Avesani	01.00
			Date	29/08/2025	29/08/2025	29/08/2025
General tolerance UNI 2768/1 - EN 22768/1 - DIN 7168						
Object code	Scale 20:1	Customer				
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