

F723

10 A | 157 mil | Threaded



Electrical specifications

Temperature [°C]	-45°...+200°
Current [A]	10
R _{TYP} [mOhm]	<15

Mechanical specifications

Preload [cN]	60	70
Spring force [cN] at nt ±20%	80	150
Nominal travel [mm]	2.8	2.8
Maximum travel [mm]	3.5	3.5

Materials and plating

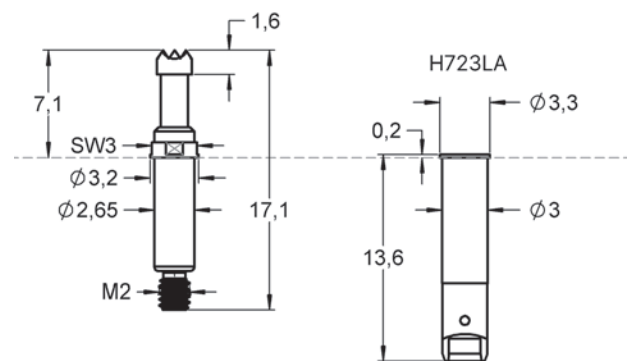
Plunger	BeCu	gold plated
Barrel	Brass	gold plated
Spring	Stainless steel	unplated
Receptacle	Brass	gold plated

Accessories

1009981	H723LA	Receptacle
1003642	FEWZ-774E0	Insertion tool receptacle
1029813	FWZ-733S1T	Screw-in tool probe <Ø3 mm

Series drawing

All measurements are in mm.



Drill size recommendation (mm)

1009981	H723LA	2.98 - 2.99
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Order code	Product name	Tip Style	Tip Ø [mm]	Material/Plating	Force [cN]	Thread [M]	Version	FM Choice
1010103	F72302B230G080	02	2.30	B / G	80	M2	-	-
1025378	F72302B230G150	02	2.30	B / G	150	M2	-	-
1010056	F72306B230G080	06	2.30	B / G	80	M2	-	-
1016611	F72306B230G150	06	2.30	B / G	150	M2	-	-
1010094	F72312B230G080	12	2.30	B / G	80	M2	-	-
1010093	F72317B230G080	17	2.30	B / G	80	M2	-	-