

TWIST PROOF PROBES



F754

10 A | 177 mil | Plugable

Electrical specifications

Temperature [°C]	-45°...+100°
Current [A]	10
R _{TYP} [mOhm]	<20

Mechanical specifications

Preload [cN]	30	80
Spring force [cN] at nt ±20%	150	300
Nominal travel [mm]	4.0	4.0
Maximum travel [mm]	4.5	4.5

Materials and plating

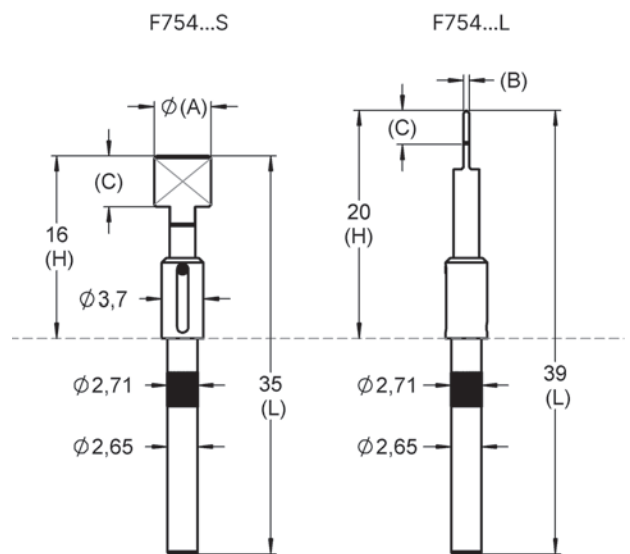
Plunger	BeCu	gold plated
Barrel	Brass	gold plated
Spring	Spring steel	gold plated

Drill size recommendation (mm)

Probe with knurl	2.66 - 2.70
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Series drawing

All measurements are in mm.



Order code	Product name	Tip Style	Ø A	B	C	H	L	Thread [M]	FM Choice
1007854	F75484B0002G150S	84	4.0	1.00	3.0	16.0	35.0	-	-
1007808	F75484B0002G300S	84	4.0	1.00	3.0	16.0	35.0	-	-
1010150	F75484B0005G150S	84	5.0	0.40	4.5	16.0	35.0	-	-
1007905	F75484B0005G300S	84	5.0	0.40	4.5	16.0	35.0	-	-
1007807	F75484B0001G150S	84	5.0	1.00	3.0	16.0	35.0	-	-
1007806	F75484B0001G300S	84	5.0	1.00	3.0	16.0	35.0	-	-
1015568	F75484B0006G300S	84	5.0	1.00	6.2	16.0	35.0	-	-
1007858	F75484B0004G150L	84	4.0	0.65	3.0	20.0	39.0	-	-
1007857	F75484B0004G300L	84	4.0	0.65	3.0	20.0	39.0	-	-