

F485 (NO)

10 A | 138 mil | Threaded
Off-On-Off



Electrical specifications

Temperature [°C]	-45°...+100°
Current [A]	10
Current switch [A]	1
R TYP [mOhm]	<20

Mechanical specifications

Switch travel [mm]	2.5
Preload [cN]	80
Spring force [cN] at nt ±20%	300
Nominal travel [mm]	4.0
Maximum travel [mm]	5.0

Materials and plating

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

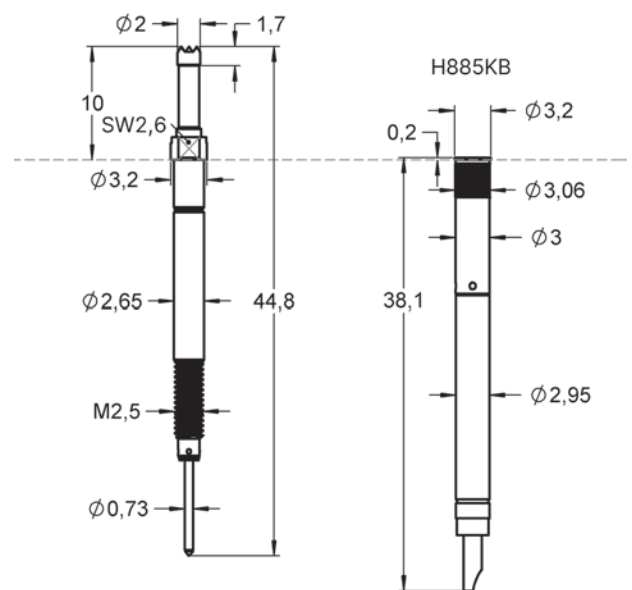
Accessories

Further receptacles H885 see page 53.

1003642	FEWZ-774E0	Insertion tool receptacle
1009781	FWZ885T	Screw-in tool probe <Ø2.5 mm

Drill size recommendation (mm)

Receptacle without knurl	2.98 - 2.99
Receptacle with knurl	3.00 - 3.02



Order code	Product name	Tip Style	Tip Ø [mm]	Material/Plating	Force [cN]	Thread [M]	Version	FM Choice
1019876	F48506B200G300	06	2.00	B / G	300	M2.5	-	