High Current Kelvin Probe up to 60 A

1860C007



Centers (mm/mil)	14,0 / 551	
Temperature	-40°C+250°C	
Current (Circular)	60,0 A	
Current (Internal)	5,0 A	
Resistance (internal/circular)	<3/20 mOhm	

Spring Force Total (cN ±20%)

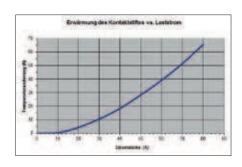
	Preload	Nominal Force	
total	-	3100	
Internal Contact	160	300	
Circular Contact	1900	2800	

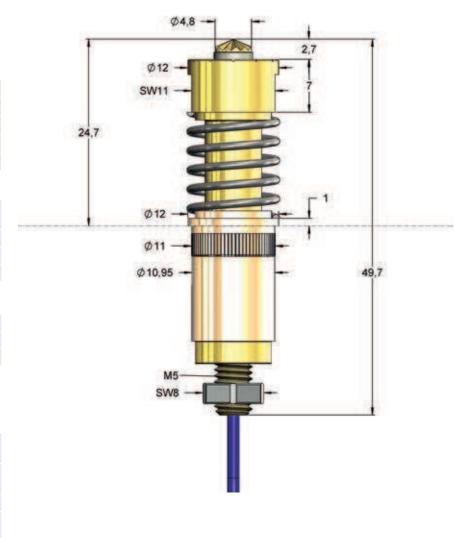
Travel (mm)

	Nominal	Maximum	
Internal Contact	1,5	3,0	
Circular Contact	5,0	8,0	
Wrench Size	10,0		
Thread	5,0		

Materials and Plating

Internal Contact	BeCu, gold plated
Circular Contact	Brass, gold plated
Barrel	Brass, unplated
Spring Inter- nal Contact	unplated, Stainless steel
Spring Circu- lar Contact	Stainless steel, unplated







Tip Style	Number	Material	Plating	Ø in mm	Version
	07	В	G	4,8	С