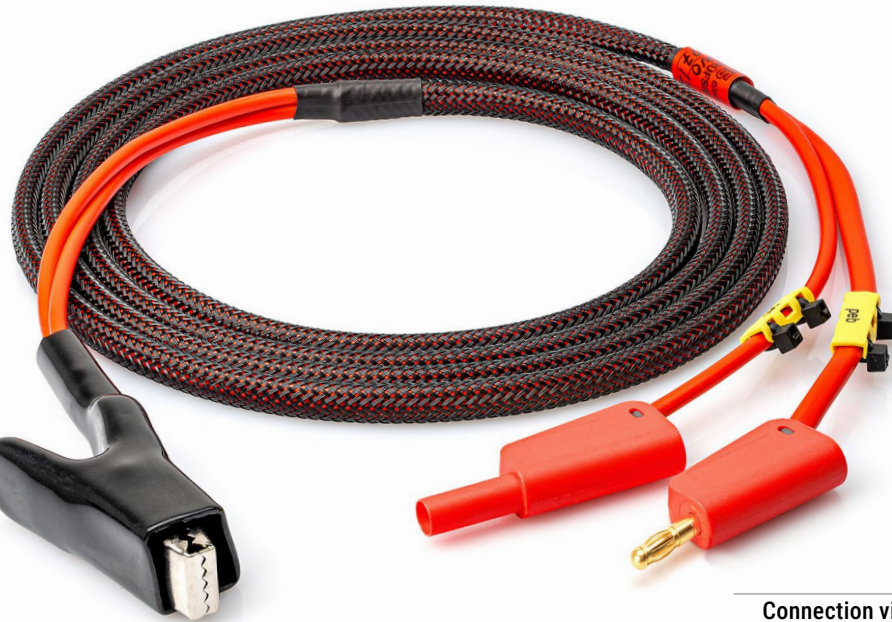


Mains Connection (L, N and PE) on the DUT



	KL 62-I	KL 63-I
	Ground Bond Test	
Connection via	Crocodile clip	IEC 60320 socket
	2 x 4 mm Banana plug	
Cable lengths	2 m 6.6 ft – 5 m 16.4 ft – 10 m 32.8 ft – 15 m 49.2 ft	
For devices	P 6600H, P 6600U	

	KL 62-n	KL 63-n	KL 62-m	KL 63-m
	High Voltage Test		Insulation Measurement	
Connection via	2 x Crocodile clip	IEC 60320 socket	2 x Crocodile clip	IEC 60320 socket
	1 x 4 mm Banana plug / 1 x ST 14 High-voltage plug		2 x ST 14 High-voltage plug	
Cable lengths	2 m 6.6 ft – 5 m 16.4 ft – 10 m 32.8 ft – 15 m 49.2 ft			
For devices	HA 6680U		IS 6600H, IS 6680H	

	KL 62-r	KL 63-r	KL 62-p	KL 63-p
	Safety and Function Test		Safety Test (without LCT)	
Connection via	3 x Crocodile clip	IEC 60320 socket	3 x Crocodile clip	IEC 60320 socket
	2 x 4 mm Banana plug / 2 x ST 14 High-voltage plug		2 x 4 mm Banana plug / 1 x ST 14 High-voltage plug	
Cable lengths	2 m 6.6 ft – 5 m 16.4 ft – 10 m 32.8 ft – 15 m 49.2 ft			
For devices	S 6700U, KT 6780H		S 6600U, KT 6680U	

LCT = Leakage Current Test