

CAT IV Silicone Test Leads

P/N:TA80

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Website

<http://www.flir.com>

Customer support

<http://support.flir.com>

Disclaimer

Specifications subject to change without further notice. Camera models and accessories subject to regional market considerations. License procedures may apply. Products described herein may be subject to US Export Regulations. Please refer to exportquestions@flir.com with any questions.



Part number	TA80
Part description	CAT IV Silicone Test Leads
	<ul style="list-style-type: none"> • 1000V, 10A test probes. • UL certified to CAT IV—1000V rating. • Gold-plated tips for professional precision. • Double-extruded multi-color silicone leads with wear indication. • High-strength stress relief integrated into the probe. • 41" lead length with a total length of 46" including the probe. • Removable probe protection caps for 4mm tips.
Specifications	
Maximum capacity	1000V, 10A with protective caps
Operating temperature	-10 to 50°C (14–122°F)
Relative humidity	Maximum relative humidity 80% for temperature up to 31°C (88°F) decreasing linearly to 50% relative humidity at 50°C (122°F)
Storage temperature	-20 to 60°C (-4 to 140°F), <80% relative humidity
Altitude	Operating below 2000 m (6562')
Meter data	
Suitable main unit	DM93, CM83, CM78 (IM75, DM92, CM85, CM82)
Warranty	https://www.flir.com/testwarranty
Certifications	
Certifications	IEC/EN 61010-031:2008 and UL 61010-031:2010 to 1 kV CAT IV (with the protective cap removed: 1 kV CAT II only)
Meter physical data	
Weight:	0.06 kg
Dimensions (H x W x L)	5.08 cm x 3.81 cm x 117 cm
Material	Gold-plated tips, double-extruded silicone (removable caps for 4 mm tips)
Color	Red and black
Shipping information	
Packaging type	Color box
Packaging contents	Manual, TA80 test leads
Packaging weight	0.09 kg
Packaging dimensions (H x W x L)	7.62 cm x 2.54 cm x 16.83 cm

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Shipping information	
Carton packaging weight	4.4 kg
Carton dimensions	14.5" × 13" × 8"
Carton quantity	48
EAN-13	0793950377802
UPC-12	793950377802
Country of origin	Taiwan
Tariffcode	9030908822
Technicalsupport	
Website	http://support.flir.com

Compatible with the following products:

- CM174;FLIRCM174:Imaging600AAC/DCClampMeterwithIGM
- CM42;FLIRCM42:Professional400ATRMSACClampMeter
- CM44;FLIRCM44:Professional400ATRMSACClampMeter+TypeK
- CM46;FLIRCM46:Professional400ATRMSAC/DCClampMeter+TypeK
- CM65;FLIRCM65:TrueRMS600ASolarClampMeterwithMETERLiNK
- CM72;FLIRCM72:Commercial600AACClampMeter
- CM74;FLIRCM74:Commercial600AAC/DCClampMeter
- CM78; FLIR CM78: True RMS Clamp/DMM with infrared thermometer and Bluetooth METERLiNK
- CM82;FLIRCM82:600AmpPowerClampMeterwithVFDMODE
- CM83;FLIRCM83:600ATrueRMSPowerClampMeter
- CM85;FLIRCM85:1000AmpPowerClampMeterwithVFDMODEandMETERLiNK
- CM85-2;FLIRCM85-2:1000AmpPowerClampMeterwithVFDMODEand METERLiNK
- CM94;FLIRCM94:TrueRMSAC/DC2000AUtilityClampMeterwithLoZ
- DM166;FLIRDM166:ThermalImagingTRMSMultimeterwithIGM
- DM284;FLIRDM284:ImagingMultimeterwithIGM
- DM66;FLIRDM66:ElectricalandFieldServiceTRMSMultimeterwithVFDMODE
- DM90;FLIRDM90
- DM91;FLIRDM91:IndustrialTRMSMultimeterwithDataloggingandWireless Connectivity
- DM92;FLIRDM92:IndustrialDigitalMultimeterwithLoZandVFDMODE
- DM93;FLIRDM93:TrueRMSIndustrialMultimeter
- DM285;IndustrialThermalImagingMultimeterwithDatalogging,Wireless Connectivity, and IGM
- DM286;IndustrialThermalImagingMultimeterwithDatalogging,Wireless Connectivity, and IGM