

P/N: TA55

Revision

42583

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Website

<http://www.flir.com>

Customer support

<http://support.flir.com>



Part number	TA55
Part description	AC Current Line Splitter
	<ul style="list-style-type: none"> • Provides easy and safe measurements of current and voltage from two or three wire outlets. • Plugging the power connector into the line splitter separates the hot/live conductor from the neutral (and ground) for accurate current measurement. • Dual ranges (x1 and x10) for higher resolution on low-amperage readings. • Built-in recessed voltage testing inputs. • 2 year warranty.

Specifications	
Voltage	120 V \pm 10%
Current	15 A AC maximum
Temperature	Operating: 5–40°C (41–104°F); storage: –20 to 60°C (–4 to 140°F)
Humidity	Operating: max. 80% up to 31°C (87°F) decreasing linearly to 50% at 40°C (104°F); storage <80%
Altitude	2000 m (7000') max.

Meter data	
Suitable main unit	CM78, CM83 (CM82, CM85)
Warranty	2 years

Certifications	
Certifications	UL, CUL, CAT II—600 V
Safety	For indoor use and in accordance with the requirements for double insulation to IEC 1010-1 (1995): EN 61010-1 (1995), Overvoltage Category II, Pollution Degree 2

Meter physical data	
Weight:	0.102 kg
Dimensions (H x W x L)	2.2 cm x 6.03 cm x 16.2 cm
Material	PC-ABS
Color	Black

Shipping information	
Packaging type	Color box with view of product in clamshell