## TELEDYNE LECROY TEST SERVICES Everywhereyoulook

# **AC/DC Current Probes**

## Features

- Compact designs for ease of use in confined spaces
- Capable of AC & DC measurements
- Integral cable with connector for quick and easy set up
- Connects to QUIKLOOK cable sets or directly to the QUIKLOOK Systems
- TEDS Sensor Recognition (QUIKLOOK 3-FS ONLY)

Teledyne Lecroy Test Services (TLTS) offers clamp-on, noncontact, AC/DC Current Probes for use with our QUIKLOOK Diagnostic Systems. These ruggedized sensors are used to capture crucial electrical current data during MOV or AOV tests. They are equipped with TEDS Sensor Recognition to assist with the test setup process.



#### Teledyne AC/DC Current Probes are available in the following ranges:

P/N	System	Reference P/N	Color	Nominal Range	TLTS Calibrated Range	TLTS % Reading Error (@60Hz)	TLTS Phase Shift Error (Deg)
160106 160636	QL2 QL3-FS	K110	Black	.30A (AC) .45A (DC)	(AC) .02A to .30A (DC) .004A to .45A	±(0.8% + 200μA) ±(0.5% + 150μA)	Not Specified
159141M 159141M-QL3	QL2 QL3-FS	SL206	Black	60A (AC) 80A (DC)	(AC) 10A to 40A (AC) 40A to 60A (DC) 10A to 50A (DC) 50A to 80A	±4% ±12% ±4% ±12%	±1°
160112M 160595	QL2 QL3-FS	M2.1C 300A/3V	Green	200A (AC) 300A (DC)	(AC/DC) 20A to 30A (AC/DC) 30A to 80A (AC) 80A to 200A (DC) 80A to 300A	±5% ±3% ±2% ±2%	±2°
160761	QL3-FS	* MR415	Red	400A (AC) 600A (DC)	(AC/DC) 10A to 100A (AC/DC) 100A to 400A (DC) 400A to 500A (DC) 500A to 600A	±(1.5% + 1A) ±2% ±3% ±4%	10A to 300A: ±2.2° 300A to 400A: ±1.5°

\* MR415 (160761) replaces the MR410 (159140M and 159140M-QL3), which has been discontinued.

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# For more information, please visit our website or email sales\_testservices@teledyne.com

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