

Proximity Switch Tester	MU2-DC Tests 2 & 3 wire DC switches	MU2-AC Tests 2 & 3 wire AC switches

Supply Voltage	18VDC	45VAC
Maximum Rated Load	10mA	11mA
Leakage Current	10nA	1pA
Short Circuit Protection	-	✓
Over Voltage Protection	-	✓
LED Function Display	Indicates Power On, Test Switch Output, PNP/NPN, Low Battery	Indicates Power On, Test Switch Output, Low Battery
Audible Output	✓	✓
Operating Temperature	Room Temperature	Room Temperature
Humidity	80% R.H. Non Condensing	80% R.H. Non Condensing
Housing Material	ABS	ABS
Protection Class	IP67	IP67
Battery	2 off 9V PP3	1 off 9V PP3

Units Tested	2 or 3 wire DC proximity switches, whether inductive, photoelectric, capacitive or ultrasonic	2 or 3 wire AC proximity switches, whether inductive, photoelectric, capacitive or ultrasonic
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Indication	Indicates proximity switch function, if PNP or NPN, enables deduction of normally closed or normally open, light-on or dark-on operation.	Indicates proximity switch function, enables deduction of normally closed or normally open, light-on or dark-on operation.
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Auto-on/off feature: the unit is powered only when a proximity switch is connected.	Auto-off feature: the unit is powered only when a proximity switch is connected.
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Fault tolerant: a faulty proximity switch will not damage the unit, likewise a fault in the test unit will not damage a proximity switch

A4

