

# ARD-MM613 Cut Sheet



ARDENT multimeter, AC/DC voltage, AC/DC current, resistance, continuity and temperature, 16A, CAT IV 600V/CAT III 1000V.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/ARD-MM613>

## Technical Specifications

|                                  |                                                                                      |                      |                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Brand                            | ARDENT                                                                               | True RMS             | No                                                                                                                                                 |
| Item                             | Multimeter                                                                           | Diode Tester         | No                                                                                                                                                 |
| Multimeter Type                  | Autoranging                                                                          | Temperature Range    | 32 deg F to 2372 deg F and 0 deg C to 1300 deg C                                                                                                   |
| Safety Rating                    | CAT IV 600V/CAT III 1000V                                                            | Continuity           | <30 ohm                                                                                                                                            |
| AC Voltage Range                 | 0-660.0 mVAC, 0-6.600 VAC, 0-66.00 VAC, 0-660.0 VAC and 0-1000 VAC                   | Includes             | (2) fuses (1.6A and 16A ), rubber holster, fine tip probe set, temperature adaptor, instruction manual, test certificate and battery (2 X 1.5V AA) |
| DC Voltage Range                 | 0-660.0 mVDC, 0-6.600 VDC, 0-66.00 VDC, 0-660.0 VDC and 0-1000 VDC                   | Applicable Standards | CE, IEC 61326-1:2012, IEC 61000-4-2, IEC 61000-4-3, IEC 61010-1-2010 and IEC 60529                                                                 |
| AC Current Range                 | 0-66.00 mA, 0-660.0 mA and 0-16.00A                                                  | IP Rating            | IP20                                                                                                                                               |
| DC Current Range                 | 0-66.00 mA, 0-660.0 mA and 0-16.00A                                                  | Application          | Electrical testing and continuity testing                                                                                                          |
| Resistance Range                 | 0-660.0 ohm, 0-6.600 Kohm, 0-66.00 kohm, 0-660.0 kohm, 0-6.600 Mohm and 0-66.00 Mohm |                      |                                                                                                                                                    |
| Non-Contact AC Voltage Detection | No                                                                                   |                      |                                                                                                                                                    |

## Agency Approvals

|             |                                        |
|-------------|----------------------------------------|
| CE          | <a href="#">View CE declarations</a>   |
| RoHS Status | Yes (See CE Doc)                       |
| EU REACH    | <a href="#">View EU REACH document</a> |