

Configurations

I2R STORM Model	120	240
Nominal Service Voltages	120/150 V	240/300V
Voltage Protection Levels	330V	500V
Surge Current Ratings 8/20 μ s	>5kA, 10kA	>5kA, 10kA
IEEE Location Category & Exposure Rating	C2, C3	C2, C3

Operating Temperature	-20 ° C to +65 ° C
Dimensions	0.7" W X 2.38" H X 3.56" D 18 mm X 60.3 mm X 90 mm
Service Frequency	50/60 Hz
Response Time (Max.)	<5 Nanoseconds

* Voltage protection level determined at 6kV 500A.

** Waveform, location category and exposure rating per IEEE/ANSI C62.41-1991.



Part # 1102-014-26

Features

- Individual modules can be configured for normal mode, common mode, single and 3 phase systems.
- Isolated contacts in European-style terminal plug for remote indication in the event of failure or fault.
- Features molded red indicator that protrudes from housing face and disconnects suppression elements from power in event of failure.
- 35mm DIN mount and compact size.

Actual Applications

1101-651 120V 5kA
1101-652 120V 10kA
1101-653 240V 5kA
1101-654 240V 10kA
Specifications - 1400-455
Installation Instructions 1200-142



ISO9001 Certified

Warranty

Five (5) year unconditional warranty
Ten (10) year manufacturer warranty