

# Surge Protective Devices

## IG Series

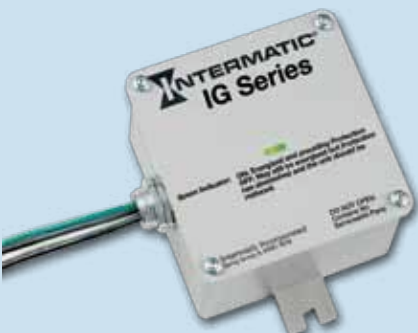
<http://waterheatertimer.org/How-to-wire-Whole-house-surge-protector.html>



**IG1200RC3**

### IG1200RC3

- Type 1 or 2 applications
- 120, 240 VAC Single (Split) Phase
- 3 Modes of Surge Protection (L1-N, L2-N, L1-L2)
- Green LED indicator provides status of protection
- NEMA 3R Outdoor Raintight Enclosure for Indoor/Outdoor applications
- Plastic housing (5.65 in. H x 4.18 in. W x 3.33 in. D)
- 3-Year product warranty
- \$7,500 Connected Equipment Coverage Warranty for 5 years on Appliances and Electronics



**IG1240RC3**

### IG1240RC3

- Type 1 or 2 SPD applications
- 120, 240 VAC Single (Split) phase
- 6 Modes of Surge Protection (L1-N, L2-N, L1-G, L2-G, N-G, L1-L2)
- Green LED indicator provides status of protection
- NEMA 3R Outdoor Raintight Enclosure for Indoor/Outdoor applications
- Plastic housing (5.65 in. H x 4.18 in. W x 3.33 in. D)
- 5-Year product warranty
- \$10,000 Connected Equipment Coverage Warranty for 5 years on Appliances and Electronics



**IG3240RC3**

### IG3240RC3

- Type 1 or 2 SPD applications
- 120, 240 VAC Single (Split) phase
- 6 Modes of Surge Protection (L1-N, L2-N, L1-G, L2-G, N-G, L1-L2)
- Green LED indicator provides status of protection
- NEMA 3R Outdoor Raintight Enclosure for Indoor/Outdoor applications
- Metal housing (6.28 in. H x 4.4 in. W x 3.25 in. D)
- 10-Year product warranty
- \$25,000 Connected Equipment Coverage Warranty for 5 years on Appliances and Electronics



**IG1240FMP33**

- Includes faceplate, screws and mounting bracket for IG200RC3/IG1240RC3
- Flush Mount Plate



**IG3240FMP33**

- Includes faceplate, screws and mounting bracket for IG3240RC3
- 4 x 30 in. 12-gauge color coded leads for the IG1240RC3 or IG3240RC3
- 4 x 24 in. 12-gauge color coded leads for the IG1300-2T-1C3 or IG1300-4T-2C3



ANSI/UL 1449 3rd Edition compliant

## IG Series



**IG1300-2T-1C3**

### IG1300-2T-1C3

- Type 2 SPD applications
- 120, 240 VAC Single (Split) Phase
- 6 Modes of Surge Protection (L1-N, L2-N, L1-G, L2-G, N-G, L1-L2)
- Provides protection for 2 Telephone Lines (Analog Phone Line, Modem, or DSL) and 1 Coax Line (Cable TV, Cable Internet or Satellite TV)
- NEMA 3R Outdoor Raintight Enclosure for Indoor/Outdoor installations (9.38 in. H x 5.25 in. W x 4.0 in. D)
- 5-Year Product Warranty
- \$10,000 Connected Equipment Coverage Warranty for 5 years on Appliances and Electronics



**IG1300-4T-2C3**

### IG1300-4T-2C3

- Type 2 SPD applications
- 120, 240 VAC Single (Split) Phase
- 6 Modes of Surge Protection (L1-N, L2-N, L1-G, L2-G, N-G, L1-L2)
- Provides protection for 4 Telephone Lines (Analog Phone Line, Modem, or DSL) and 2 Coax Lines (Cable TV, Cable Internet or Satellite TV)
- NEMA 3R Outdoor Raintight Enclosure for Indoor/Outdoor installations (9.38 in. H x 5.25 in. W x 4.0 in. D)
- 5-Year Product Warranty
- \$10,000 Connected Equipment Coverage Warranty for 5 years on Appliances and Electronics

Model	Service Voltage	Type	No. of Leads	Leads Length	Gauge	Wiring Configuration	Short Circuit Current Rating (SCCR)	Voltage Protection Rating (VPR)				
								L-N/G	L-N	L-G	N-G	L-L
IG1200RC3	120, 240 VAC	1 or 2	3	30	12	L1, L2, N/GND	50 kA	700	—	—	—	1200
IG1240RC3	120, 240 VAC	1 or 2	4	30	12	L1, L2, N, GND	50 kA	—	700	1200	700	1200
IG3240RC3	120, 240 VAC	1 or 2	4	30	12	L1, L2, N, GND	50 kA	—	700	1200	700	1200
IG1300-2T-1C3	120, 240 VAC	2	4	24	12	L1, L2, N, GND	50 kA	—	700	1200	700	1200
IG1300-4T-1C3	120, 240 VAC	2	4	24	12	L1, L2, N, GND	50 kA	—	700	1200	700	1200

