

# Commercial Specification Grade SurgeBloc® TVSS

2 Pole, 3 Wire Grounding  
15A 125V  
20A 125V



INDUSTRIAL  
COMMERCIAL  
RESIDENTIAL

**K-4**  
SURGE  
PROTECTION  
(TVSS)

### TESTING & CODE COMPLIANCE

- Meets all appropriate UL1449 and UL498 requirements.
- Fed. Spec. WC-596, file #E15058
- Meets all CSA requirements, C22.2 no. 42, file #6914 (6233-01)
- For replaceable module: UL file #E102018

### MATERIAL CHARACTERISTICS

Meets flammability requirements per UL94, V2 rated.

## Surge Bloc® TVSS Devices

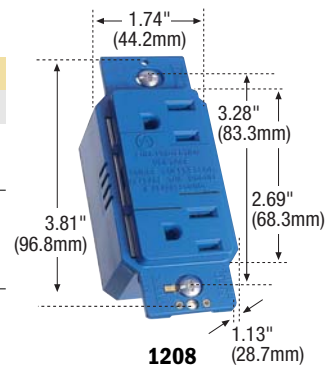
### FEATURES

- Provides surge protection for hot to neutral, hot to ground and neutral to ground.
- Exclusive patented replaceable module restores expired surge protection without interruption of power or need to remove and rewire device.
- Audible alarm signals when surge protection has expired.
- Grounding system fully isolated from common building ground.
- Noise protection against EMI and RFI standard.
- High impact-resistant thermoplastic mounting strap.
- Automatic ground will insure wallplate grounding in properly grounded metal enclosure.
- Standard 6" (152.4mm) leads, stripped 0.50" (12.7mm).

### Commercial Specification Grade Duplex Receptacle

#### Wire Leads

Rating A	V/AC	NEMA	Clamping Voltage	Joules/ MCOV	Maximum Surge Current	Color	Catalog No.
15	125	5-15R	400V	170J/ 150V/AC RMS	12kA per mode	Almond Ivory White	1208A 1208V 1208W
20	125	5-20R	400V	170J/ 150V/AC RMS	12kA per mode	Almond Blue Ivory White	1210A 1210BL 1210V 1210W

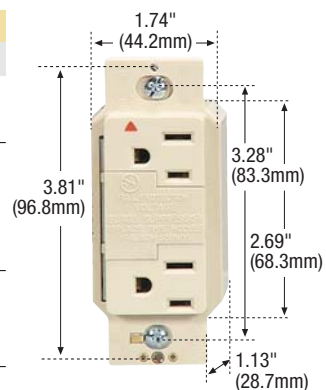


1208

### Commercial Specification Grade Duplex Receptacle - Isolated Ground

#### Wire Leads

Rating A	V/AC	NEMA	Clamping Voltage	Joules/ MCOV	Maximum Surge Current	Color	Catalog No.
15	125	5-15R	400V	170J/ 150V/AC RMS	12kA per mode	Blue Gray Ivory White	IG1208BL IG1208GY IG1208V IG1208W
20	125	5-20R	400V	170J/ 150V/AC RMS	12kA per mode	Blue Ivory White	IG1210BL IG1210V IG1210W



IG1208

### Replacement Module

Clamping Voltage	Joules/ MCOV	Color	Catalog No.
400	170J/ 150V/AC RMS	Blue	1209BL
		Gray	1209GY
		Ivory	1209V
		Red	1209RD
		White	1209W



1209



5-15R



5-20R