

## Datasheet

### Panel Mount Loudspeaker Connector

RS Stock number: 215-6420



Connectors designed for high power applications, where a high quality, reliable, locking, touch-proof connector system is required.

#### Features

- Touchproof contacts to IEC65/IEC 348
- Easy Locking/Unlocking
- Reliable wiping contacts/Tin plated
- Faston and screw/solder connections
- Built in cable clamp (6mm - 15mm cable)
- Chassis connector is panel airtight.
- Tough and durable

#### Specification

- 1) Safety leading ground pin - makes first, breaks last.
- 2) Rated Voltage: 250VAC Max.
- 3) Rated Current: 8 pin 10A RMS @ 80°C  
15A RMS @ 20°C
- 4) Inrush Current: >30A / 20mS
- 5) Insulation Resistance: >20mW @ 1000V
- 6) Contact Resistance: <8mW
- 7) Operating Temp: -20°C to +80°C
- 8) Max wire size: 6mm<sup>2</sup> / 10AWG solid, 4mm<sup>2</sup> / 12AWG stranded
- 9) Contacts: Tin plated.

**Dimensions – mm:**

