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15/25/35kV	Grounding Bar for Spiking Aid	K650SLGB
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Features:

- Provides high reliable direct contact to ground
- Meets standard IEEE-386-2006
- Improves the "Safety process" up to 25 KA grounding connection

K650SLGB

Grounding Bar for Spiking Aid H (K656CHSL), Y (K656CYSL), or I (K656CISL)

Applications:

The K650SLGB Grounding Bar screws on the spiking aid appendage (K650SL) part of the spiking aid "H" (K656CHSL), "Y" (K656CYSL), or "I" (K656CISL) to provide means to ground the system. To ground the circuit, it must be open. Once the spiking aid appendage (K650SL) has been cut or spiked to assure there is no voltage presence and the circuit is completely de-energized, the circuit is grounded through a grounding cable to the system ground.

Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

For 15kV Voltage Class:

8.3kV Max Phase-to-Ground – Operating Voltage
 14.4kV Max Phase-to-Phase
 95kV BIL – Impulse Withstand (1.2 x 50 microsecond wave)
 34kV AC – One minute withstand
 53kV DC – 15 minutes withstand
 11kV AC – Corona Extinction @ 3pC sensitivity
 600 Amps – Continuous
 25kA Sym – 10 Cycles Momentary

For 25kV Voltage Class:

15.2kV Max Phase-to-Ground – Operating Voltage
 26.3kV Max Phase-to-Phase
 125kV BIL – Impulse Withstand (1.2 x 50 microsecond wave)
 40kV AC – One minute withstand
 78kV DC – 15 minutes withstand
 19kV AC – Corona Extinction @ 3pC sensitivity
 600 Amps – Continuous
 25kA Sym – 10 Cycles Momentary

For 35kV Voltage Class:

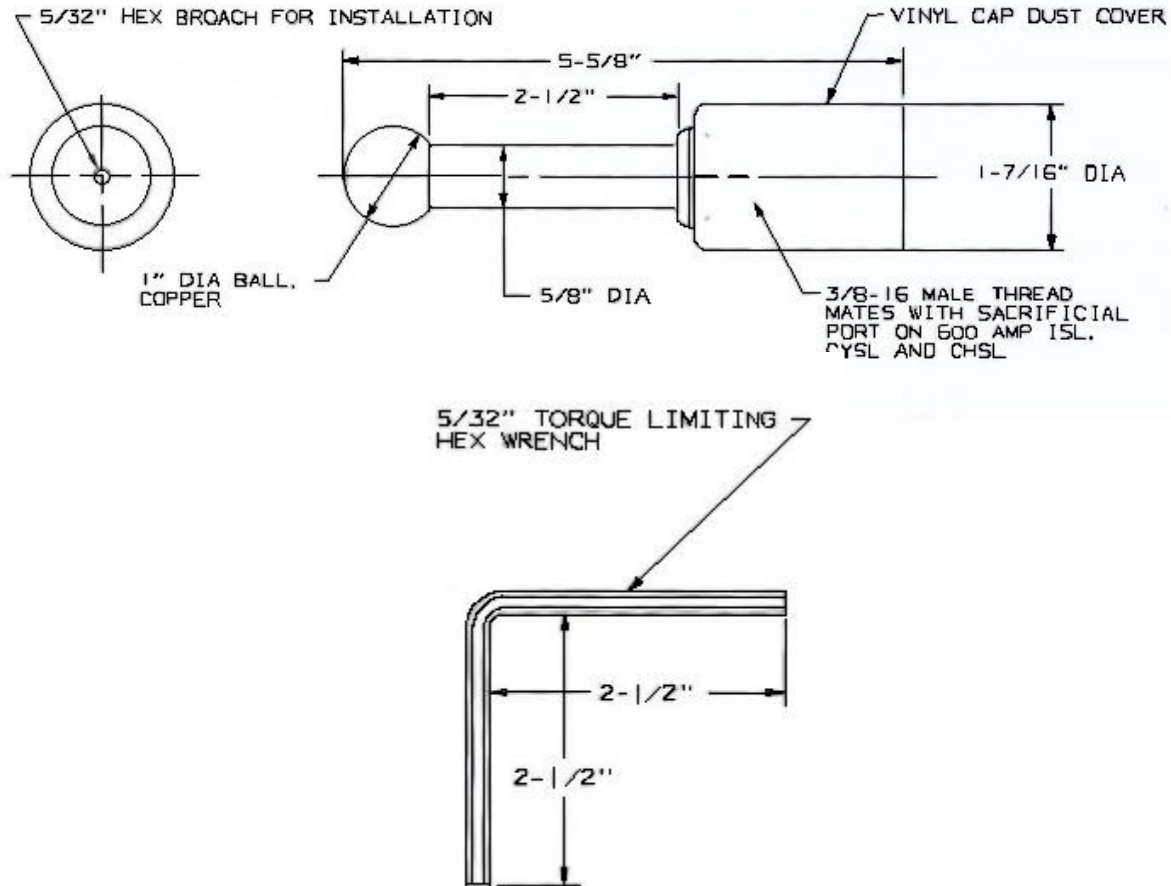
21.1kV Max Phase-to-Ground – Operating Voltage
 36.6kV Max Phase-to-Phase
 150kV BIL – Impulse Withstand (1.2 x 50 microsecond wave)
 50kV AC – One minute withstand
 103kV DC – 15 minutes withstand
 26kV AC – Corona Extinction @ 3pC sensitivity
 600 Amps – Continuous
 25kA Sym – 10 Cycles Momentary

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15/25/35kV

Grounding Bar for Spiking Aid

K650SLGB



Each kit contains the following:

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|---|-------------------|------------|
| 1 | Grounding Bar | K650SLGB |
| 2 | Hex Wrench | 650-14-3TN |
| 1 | Instruction Sheet | IS-1296 |

Ordering Instructions:

To order a Grounding Bar for Spiking Aid
 Grounding Bar, specify K650SLGB.