

**MAXIMUM VOLTAGE  
RATING 18-KV**

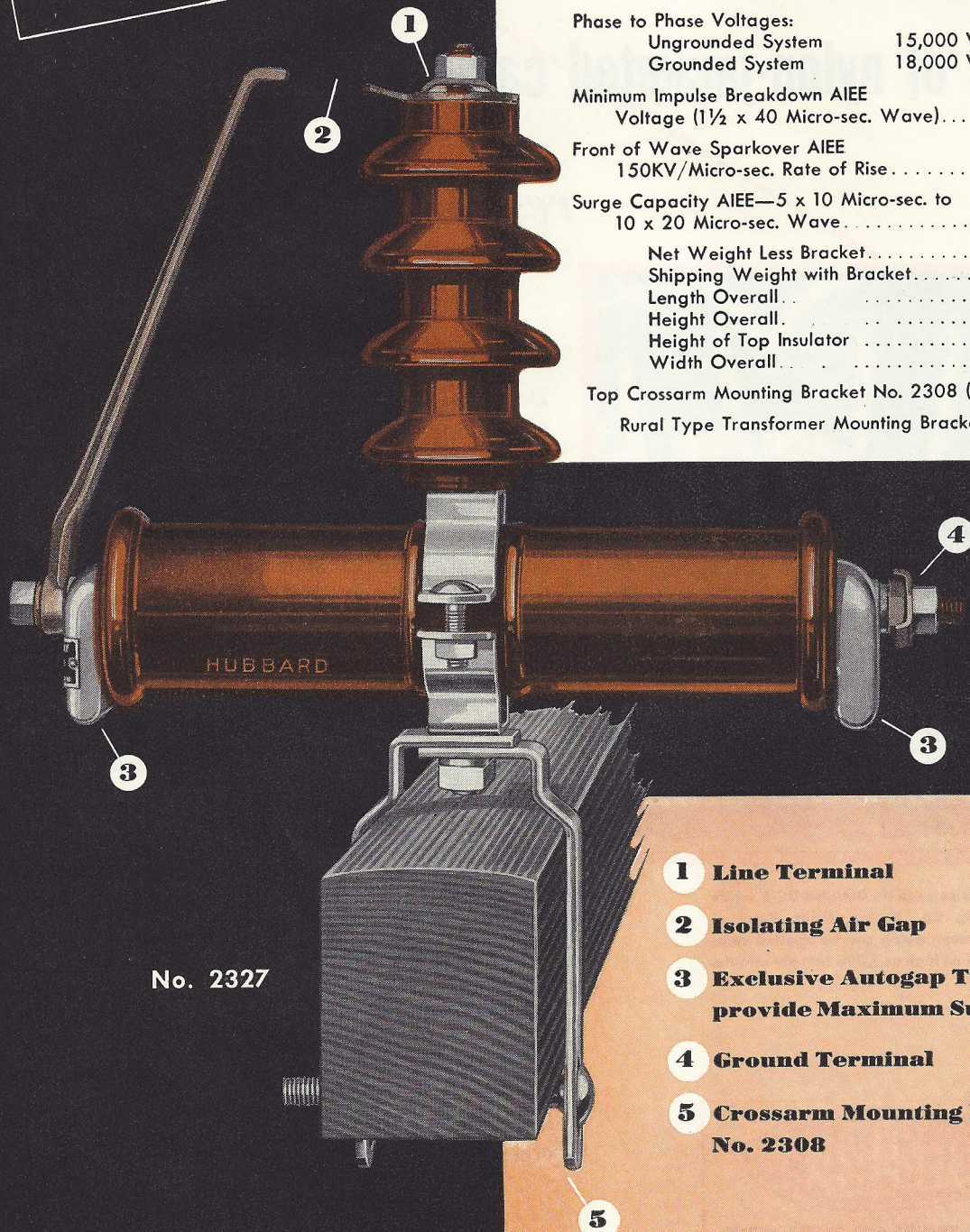
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## HUBBARD AUTOGAP LIGHTNING ARRESTER

### ENGINEERING DATA

Phase to Phase Voltages:	
Ungrounded System	15,000 V. to 18,000 V.
Grounded System	18,000 V. to 25,000 V.
Minimum Impulse Breakdown AIEE	
Voltage (1½ x 40 Micro-sec. Wave)	87KV
Front of Wave Sparkover AIEE	
150KV/Micro-sec. Rate of Rise	122KV
Surge Capacity AIEE—5 x 10 Micro-sec. to	
10 x 20 Micro-sec. Wave	65,000 Amps. Min.
Net Weight Less Bracket	12 Pounds
Shipping Weight with Bracket	15.5 Pounds
Length Overall	16-inches
Height Overall	12¼-inches
Height of Top Insulator	7-inches
Width Overall	5¼-inches

Top Crossarm Mounting Bracket No. 2308 (Fits all standard arms),  
Rural Type Transformer Mounting Bracket No. 2302 FT-34



No. 2327

- 1 Line Terminal**
- 2 Isolating Air Gap**
- 3 Exclusive Autogap Twin Exhausts provide Maximum Surge Capacity**
- 4 Ground Terminal**
- 5 Crossarm Mounting Bracket No. 2308**



**HUBBARD AND COMPANY**

ESTABLISHED 1843

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