

Isolating Spark Gap, 100kA, Mounting Kit, Bi-Directional, Screw Terminal

ISG-200-WG-PP



Features

- Equalizes the potential between the high and low voltage side of the AC service
- Protects personnel against shock hazards during electrical faults on the high voltage side
- For use in either indoor or outdoor applications
- Wiring kit included

Applications

- Pipelines
- Industrial Facilities
- Commercial Facilities

Description

RF isolating spark gap (also known as lightning arrestor) ISG-200-WG-PP from L-com utilizes robust spark gap technology to equalize the potential between the high and low voltage side of AC services. L-com isolating spark gap products are available in stock with same day shipping.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Connectors		Screw Terminal		

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
[Isolating Spark Gap, 100kA, Mounting Kit, Bi-Directional, Screw Terminal ISG-200-WG-PP](#)

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Surge Protection Specification

Description	Minimum	Typical	Maximum	Units
Surge Protection Technology		Spark Gap		
Protection Modes		Line to Line		
8/20µs Surge Current				
L-L			100	kA

Mechanical Specifications

Size			
Height	1.54 in	[39.12 mm]	
Width	1.54 in	[39.12 mm]	
Depth	4.41 in	[112.01 mm]	
Weight	1.75 lbs	[793.79 g]	
Housing Material and Plating	Thermoplastic		

Environmental Specifications

Operating Temperature	-40 to +80 deg C
Mount Type	Mounting Kit

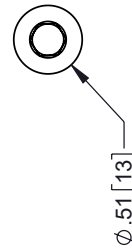
PolyPhaser protects and increases the reliability of global RF communications networks, including transportation, telecommunications, defense, security and industrial applications, with superior RF surge protection technologies including DC Block, DC Pass and Ultra Low PIM. Backed by responsive service and expert technical support PolyPhaser continually expands its product offering and services to serve engineers' urgent needs for RF components in mission critical communication networks.

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URL: <https://www.polyphaser.com/undefined-url-for-pn-isg-200-wg-pp-isg-200-wg-pp-p.aspx>

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ISG-200-WG-PP CAD Drawing



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ISG-200-WG-PP CAD Drawing

