



Meinberg Funkuhren

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P-TRON: Surge Voltage Protector

Attachment plug with replaceable gas discharge tube for coaxial signal interfaces. Connection: N connector female/female

The surge voltage protector for coaxial lines has to be installed in the antenna line. The shield has to be connected to earth as short as possible by using the included mounting bracket. P-TRON is equipped with two type-N female connectors. It has no dedicated input/output polarity or prefered mounting orientation.

Important Note

This product is no longer available. We will of course continue to provide support for units that have already been purchased and are still in use. Please contact our [1] Sales Team for further details.

This product has been discontinued and has been replaced with: [2]

Key Features

- Surge Voltage Protector for coaxial Lines
- Easy mounting



Characteristics

Frequency Range	DC - 3.2 GHz
Nominal discharge surge	50kA / Isn(8/20)μs
current	Multiple strike capability: 20kA 10 times
Response Time	100ns max.
Features	Replacable gas discharge tube
	Waterproof
	Protection voltage: 90V
Grounding	By included right angle connector bracket or ground bond conductor (not included) less
	than 3ft (1m) long and a minimum diameter of 10AWG/3,5mm ²
Contents of Shipment	Surge voltage protector and mounting bracket
RoHS Status of Product	This product is fully RoHS-compliant.
WEEE Status of Product	This product is handled as a B2B (Business to Business) category product. To ensure that the product is disposed of in a WEEE-compliant fashion, it can be returned to the manufacturer. Any transportation expenses for returning this product (at end-of-life) must be covered by the end user, while Meinberg will bear the costs for the waste disposal itself.

Manual

There is no online manual available for this product.: [3]Contact us

Links:

- [1] mailto:sales@meinberg.de
- [2] https://www.meinbergglobal.com/english/archive/mbg-spro.htm
- [3] mailto:info@meinberg.de