



Meinberg Radio Clocks

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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 preferred mounting orientation.

Key Features

- Surge Voltage Protector for coaxial Lines
- Easy mounting

Characteristics

Frequency range	DC - 3.2 GHz
Nominal discharge surge current	50kA / $I_{sn}(8/20)\mu s$ Multiple strike capability: 20kA 10 times
Response Time	100ns max.
Features	Replacable gas discharge tube Waterproof Protection voltage: 90V
Scope of supply	Surge voltage protector and mounting bracket
RoHS-Status of the product	This product is fully RoHS compliant
WEEE status of the product	This product is handled as a B2B category product. In order to secure a WEEE compliant waste disposal it has to be returned to the manufacturer. Any transportation expenses for returning this product (at its end of life) have to be incurred by the end user, whereas Meinberg will bear the costs for the waste disposal itself.

Manual

There is no online manual available for this product: [1][Contact us](#)

Links:

[1] <http://www.meinberg.demailto:info@meinberg.de>