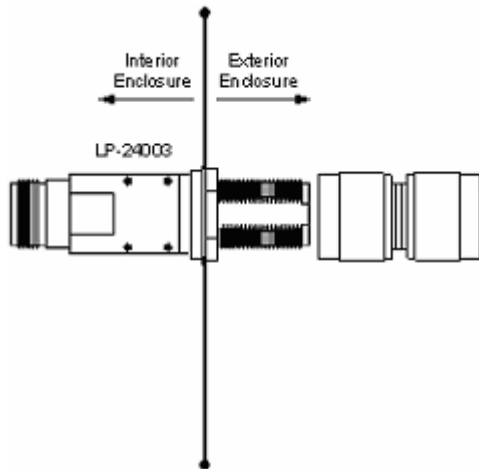


LP-24003

The LP-24003 lightning protection is designed for use internal to an enclosure with the bulkhead fitting protruding the enclosure from the inside connecting to a N plug barrel adapter. The barrel adapter fitting can be connected to any antenna standard N type connector.



Ordering Information

To order this product, please use the following:

LP-24002	Lightning Protector
LP-24003	Lightning Protector with barrel adapter

To place an order, please contact your local ProSoft Technology distributor. For a list of ProSoft distributors near you, go to <http://www.prosoft-technology.com>

Distributors:

Place your order by email or fax to:

North American / Latin American / Asia Pacific

orders@prosoft-technology.com,
fax to +1 661.716.5101

Europe

europe@prosoft-technology.com,
fax to +33 (0) 5.61.78.40.52

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Technical Specifications

Surge Capabilities	IEC 1000-4-5, 8/20 μ s @ 10kA
Frequency Range	2.0 to 6.0 GHz
Return Loss	> 20 dB
Insertion Loss	\leq 0.2 dB
RF Power	10W
Temperature Operating/Storage	-40° to + 85° C
Relative Humidity	0 to 100% condensing
Surge Throughput Energy	\leq 0.5 μ J (6kV/3kA 8/20 μ s)
Peak Let-Through Voltage	\pm 3V (6kV/3kA 8/20 μ s)

Additional Products

ProSoft Technology offers a full complement of hardware and software solutions for a wide variety of industrial communication platforms.

Visit our web site at <http://www.prosoft-technology.com> for a complete list of products.