



Galeos Series 2+

DataSheet

Armada® **Galeos** Series 2+ protectors are specifically designed for professional and residential networks that require complete protection.

Encapsulated Components

Innovative design without fuse or electronic circuit, eliminating the risk of fire or electric arcing.

TMOV New Generation

Internal components with a higher capacity for a more efficient, powerful and enduring machine.

Increased Lifetime

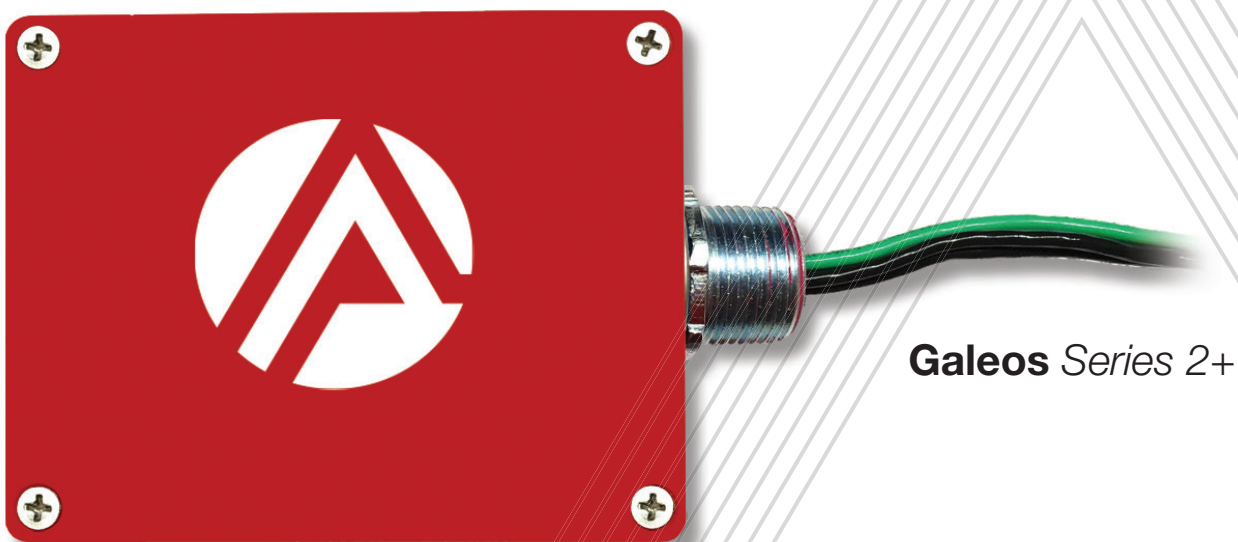
High heat transfer coefficient that increases the life of the device (20 times more heat dissipation).

Power Pressure Technology™

Transformation of electrical energy into kinetic energy to absorb powerful short circuits.

Unique Evacuation System

Safe expulsion of excess pressure while remaining airtight.



Made in Canada

Armada
Surge Protection



DataSheet *Series 2+*

Type	2
Voltage	120/240V
Phase	1S
Protection modes	L-N, L-L, L-G, N-G
Voltage Protection Rating (VPR)	700/900V
Maximum Protection under Continuous Voltage (MCOV)	130/275V
Reponse Time	<1 ns
Nominal Discharge Rating (In)	20 kA
SCCR	20 kA
Operation Temperature	-40°C to + 85 °C / -40°F to 185°F
Disjoncteur	2 poles, 20A
Certifications	UL1449, 4th edition; CSA C22.2 NO. 269.1-17; CE
Aluminium Enclosure	Nema 4X, 13

Grounding according to IEEED STD 142 recommending an electrical resistance below 25 ohm.

Dimentions

Following dimensions are for one unit only.

Your Armada device is adjustable to fit any electrical installation, industrial or domestic.

Alone or set in series, the device is easy to install to offer a unique modular and adaptive design. That is why it suits every need and uses, whatever your network's load.

Please refer to an agent for more information.

