



# Galeos Series 6

## DataSheet

Armada® **Galeos** Series 6 protectors are specifically designed to defend large industries, servers and other critical technology systems connected to 347 / 600V networks. Against any type of electrical event, their innovative design offers the highest levels of security and durability.

### 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.

### Overdimensioning Guns

The three Armada guns are dedicated to the three electrical phases in order to multiply the power capacity of the device.



**Galeos Series 6**



Made in Canada



**Armada**  
Surge Protection



## DataSheet *Series 6*

Type .....	2
Voltage .....	347/600V
Phase .....	3Y
Protection modes .....	L-N, L-L, L-G, N-G
Voltage Protection Rating (VPR) .....	1500/2500V
Maximum Protection under Continuous Voltage (MCOV) .....	385/750V
Reponse Time .....	<1 ns
Nominal Discharge Rating (In) .....	20 kA
SCCR .....	20 kA
Operation Temperature .....	-40°C to + 50 °C / -40°F to 122°F
Disjoncteur .....	3 poles, 30A
Certifications .....	UL1449, 4th edition; CSA C22.2 NO. 269.1-17; CE
Aluminium Enclosure .....	Nema 4X,13

## 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.

