

AC1100M-F-HDP Series

OEM Surge Suppression Solutions

FEATURES

- EMI/RFI Filtering
- Thermally fused MOVs
- Common mode suppression
- Bi-color visual and remote verification of protection status
- Surge current capacity 100 kA 8/20 μ s
- Partial alarming
- No maintenance, easy to replace

ACData's AC1100M-F-HDP provides affordable AC surge suppression solutions. Compact size and ease of installation make this the ideal solution for cable TV and light industrial applications.

The AC1100M-F-HDP utilizes thermal metal oxide varistors (T-MOVs) to protect your sensitive electronic equipment from the devastating effects of transient voltage surges. Each unit includes a bi-color LED status indicator allowing visual verification of protection. Green or "on" indicates suppressor is functional. Red or "off" indicates suppressor or AC power failure. Form C contacts and EMI/RFI filtering are included. Optional dual remote harness available.



AC1100M-F-HDP Series is the ideal solution for cable TV and light industrial applications.



All ACData surge suppression products are subjected to rigorous testing standards at Ryan Labs™.

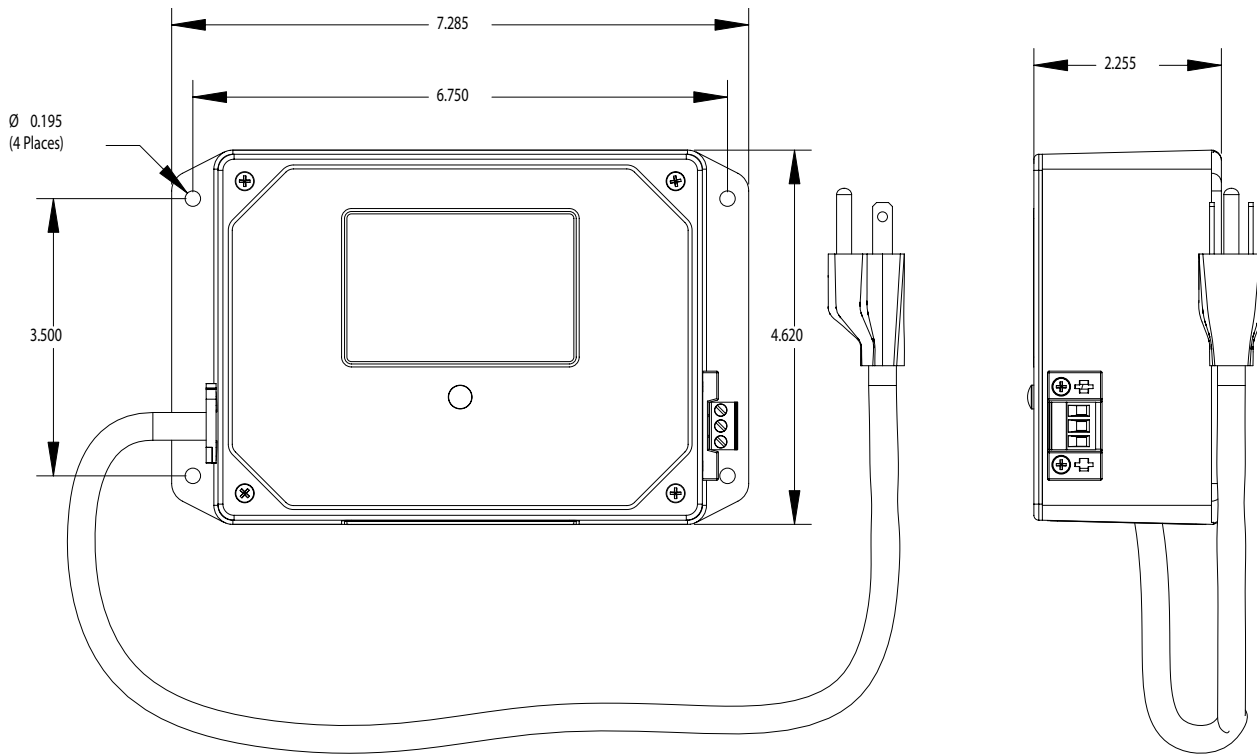
AC1100M-F-HDP Series

SUPPRESSION

Model	AC1100M-F-HDP
Operating Voltage	1 ϕ 120 or 127 V 2W+G
Maximum Continuous Operating Voltage (MCOV)	175 V
Surge Current Capacity	100 kA L-N 50 kA L-G 50 kA N-G
EMI/RFI Filtering	40 dB

MECHANICAL

Weight	2.0 lbs (1 kg)
Suppression Connection, Plug	15 A, NEMA 5-15
Form C Connection	Hardwire (w/ 22 AWG wires)
Operating Temp.	-20° C to +80° C
Enclosure Type	ABS Plastic, UL 94V-0 Rated
Enclosure Dimension (L x W x H)	7.28" x 4.62" x 2.26" (18.5 x 11.75 x 5.75 cm)



806 W. Clearwater Loop
Suite C, Post Falls, Idaho 83854
P 208.777.1166 T 800.890.2569
F 208.777.4466 www.acdata.com



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From order entry to shipment processing, ACData is committed to customer service and quality.



ACData is dedicated to exceeding our customers expectations by providing quality products, personal service, and responsiveness through communication, responsibility, teamwork and innovation. We are committed to complete customer service through a comprehensive warranty plan, 24 hour customer care, and complete engineering support.