

CableGuard 2000 Coax Demarcation Enclosure

The CableGuard (CG) 2000 Coax Demarcation Enclosure provides a secure compartment for terminating coax, and mounting any combination of splitters and/or ground blocks. Constructed of a weather-resistant/high impact thermoplastic alloy, the hinged cover design allows easy access while the self-sealing individual entrance ports prevent water and insects from entering. The organized mounting arrangements not only create a standardized method for high quality drop installations, but also allow future expandability for broadband equipment.



Features

- Self-sealing individual entrance ports
- Internal mounting bosses create a standardized mounting arrangement
- Optional custom logo
- Self-latching, hinged cover design allows easy access without loose parts
- Vertical splitter mounting plate available
- Weather-resistant/high impact thermoplastic alloy

Specifications

PARAMETER	VALUES
Dielectric Strength	Minimum 2500 Vrms for 1 minute
Torque (mounting bosses)	20 in./lbs.
High Temperature Storage/Mold Stress °F (°C)	14 days at 159 (70.55)
Temperature Cycling with Humidity °F (°C)	150 day cycling from 40 to 140 (4.44 to 60) with 95% RH
Impact Test °F (°C)	-40 (-40), 5 ft./lbs. on all external surfaces
Drop Test °F (°C)	-40 (-40), 5 ft. (152.4 cm) onto concrete surface 4 times
Rain	24 hours at 10 psi
UV Resistance (Days Exposed)	60 per ASTM-G26-84
Salt Fog (Days Exposed)	60 per ASTM-BLL7-90
Flammability	UL94-5V
Chemical Resistance	30 Days at 100°F and 95% RH Resists chipping and/or cracking when subject to: house paint, wasp spray, sulfuric acid, kerosene and sodium hydroxide
Material	UL® listed flame retardant thermoplastic alloy
Dimensions (H x W x D) in. (cm)	13.0 x 9.0 x 3.0 (33.00 x 22.80 x 7.60)
Cable Entrances in. (cm) diameter - Output	8 x 0.500 (1.2)
Cable Entrances in. (cm) diameter - Input	2 x 0.625 (1.5), 1 x 0.250 (0.6) (ground wire)
Covers	3/8" hex screw or pin-in-hex security fastener



Ordering Information

MODEL NO.	AFL NO.
CG-2000 with Hexhead Cover Fastener	92393-00-00