Amphenol Broadband Solutions®

Expanded capacity housing for CATV/Broadband applications

Amphenol Louvered Low-Profile Housing provides mounting facilities and security for amplifiers, nodes and other equipment. The louvered vents provide excellent heat dissipation with louvered protection. Alignment rods on the side of the pedestal guide the cover into position for an effortless locking of the enclosure. These housings are self-supporting and require no additional mounting stake. Simply bury the housing base to the desired depth and backfill. All hardware and bracketry options are constructed of aluminum and stainless steel. Many different locking options are available to address your specific security needs.

Louvered Low-Profile Housing has a rectangular design with rounded corners and insect-resistant louvers for ventilation. This housing is molded from a polyethylene specifically designed to resist impact, ultraviolet and environmental degradation.

Features:

- Secure and cold weather, high-impact resistant
- Craft-friendly cover slides easily into locking position
- Louvered vents provide excellent heat dissipation
- All hardware and bracketry options are constructed of aluminum and stainless steel
- 360º access and rectangular shape provide increased workable space

Models & Sizes:

	Internal Dimensions (inches)		External Dimensions (inches)	
Model	Width	Depth	Cover Height	Overall Height
108	30	12	18	29
117	35	15	17	28
109	30	17	20	30
110	35	17	19	30
111	35	18	26	37
114	40	28	27	42

Lock Options

Amphenol offers a variety of lock options including the popular self-locking dome system. This lock system consists of a spring-loaded lock (hook) installed in the housing top that automatically engages a base catch installed in the housing base. No tools are required for lock activation. Simply align the housing top over its base and let go. An audible metallic click signifies that the pedestal is properly locked. The lock (hook) is unlocked by a 1/4 turn rotation of the tamper proof bolt.

Available patterns shown below.

| Sems Bolt | 801 | SCCP | Locking Hasp |

Available Keys (order separately):
C216-01   Key for Sems Bolt Lock
KEY-S801   Key for S801 Lock
KEY-SCCP   Key for SCCP Lock

SS07 = Sems 7/16" bolt lock with self-locking dome system
S801 = Pattern 801 lock with self-locking dome system
SCCP = Pattern P-key lock with self-locking dome system
H011 = Locking hasp 11mm hole

Dome Color Options

Amphenol CATV Pedestals and Housings are available in UV-resistant colors that will not fade, chalk or discolor. Color is consistent and uniform thoughout material. Three standard color choices are:
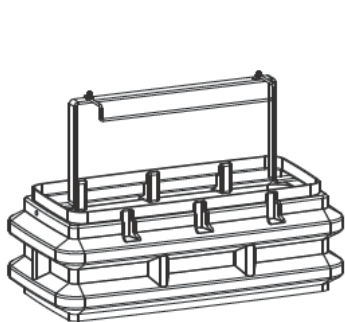
1 = Medium Green
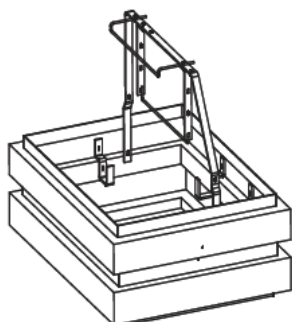**2** = Light Green
4 = Dark Green

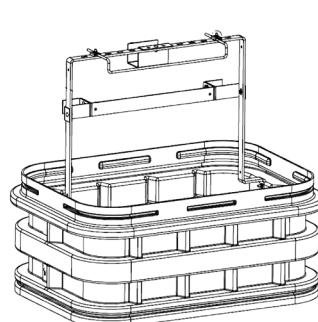Other colors may be available via special order. Please contact your sales representative for further details.

Bracketry Options

A Low-Profile Bracketry

B Dual-Position Bracketry

C Node w/ Fiber Storage Bracketry

Bracketry Options		
Model	**Bracketry Code**	
	A	B	C
108	002	—	—
117	002	—	—
109	002	—	—
110	002	—	—
111	002	—	007
114	002	003	007

Amphenol
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amphenolbroadband.com | **Phone: 800-677-2288**

Logo Options

CA = CATV
BK = No Logo/Blank
Contact your sales representative for any specific needs not shown.

Ordering Information

Use codes in respective sections to select desired options.

LLPH Part Number Generator:

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| Model / Size | Lock Option | Dome Color | Bracketry Option | Logo Option |

Sample Part Number
109SS07-10002CA

Description
Model 109 LLPH Housing with Sems 7/16" bolt lock, medium green color, low-profile bracketry, and CATV logo