



**Wet locations for 15A and 20A receptacles  
NEC® 406.9**

The NEC defines wet locations as installations underground or in concrete slabs or masonry in direct contact with the earth; in locations subject to saturation with water or other liquids, such as vehicle washing areas; and in unprotected locations exposed to weather.

**NEC® article 406.9 (B)(1)** requires all 15- and 20-ampere, 125- and 250-volt receptacles installed in a wet location to have an enclosure that is weatherproof whether or not the plug is inserted. These receptacles must use a while-in-use cover.

**Applicable Arrow Hart products:**

WIU-1	WIU-1D	WIU-2	WIUMV-1	WIUMH-1
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**Wet locations for other receptacles  
NEC® 406.9 (B)(2)**

All other receptacles installed in a wet location shall comply with (B)(2)(a) or (B)(2)(b).

(a) A receptacle installed in a wet location, where the product intended to be plugged into it is not attended while in use, shall have an enclosure that is weatherproof with the attachment plug inserted or removed.

(b) A receptacle installed in a wet location where the product intended to be plugged into it will be attended while in use (e.g. portable tools) shall have an enclosure that is weatherproof when the attachment plug is removed.

**Applicable Arrow Hart products:**

WLRS1	7420CR	7770	20416D	S1952	S2966	S989
WLRS2	7420A	7788	WP1	S1954	S3966	S966
AH7879	5741NS	20446N	WP2	S2962	S992	S1966
7420	7420C	20416N	S1951	S3962	S994	S993



**Damp locations for receptacles  
NEC® 406.9 (A)**

A damp location is defined as a location protected from weather and not subject to saturation with water or other liquids but subject to moderate degrees of moisture. Examples of such locations include partially protected locations under canopies, marquees, roofed pen porches, and like locations, and interior locations subject to moderated degrees of moisture, such as basements, barns, and cold storage buildings.

**NEC® article 406.9 (A)** requires receptacles installed in damp locations to have an enclosure for the receptacle that is weatherproof when the receptacle is covered (attachment plug is not inserted and receptacle cover is closed).

An installation suitable for wet locations shall also be considered suitable for damp locations.

Therefore, all catalog numbers noted for compliance to 406.9 (B)(1) and 406.9 (B)(2) are also suitable for use in damp locations.

**Applicable Arrow Hart products:**

S1961	S1962
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**Wet or damp locations for switches  
NEC® 404.4**

A surface-mounted switch or circuit breaker in a damp or wet location shall be enclosed in a weatherproof enclosure, and flush-mounted switches and circuit breakers in damp or wet locations shall be equipped with a weatherproof cover.

**Applicable Arrow Hart products:**

S983	S984	S2983	S3999
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# Non-metallic weatherproof covers

## Non-metallic weather protective covers

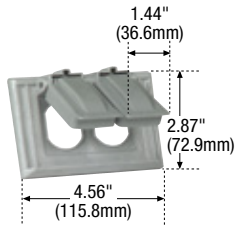
### Product description

1-Gang self-closing, 1-Gang switch cover, 1-Gang stay open

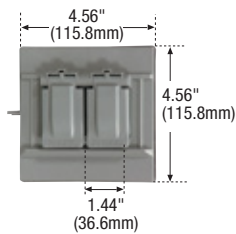
### Non-metallic weatherproof receptacle covers

#### Features

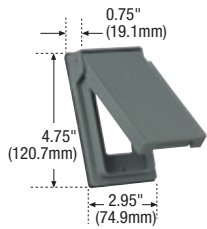
- UL Listed for wet locations with cover closed
- Meets 2014 NEC® 406.9 (A) and 406.9 (B)(2)
- Tough plastic construction resistant to high impact and sunlight
- Non-corrosive and non-conductive
- Gasket provided seals both device openings and edges



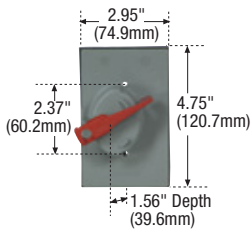
S1952



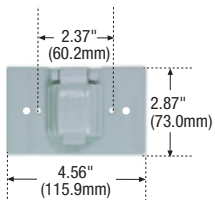
S1954



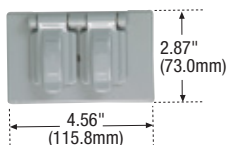
S2966



S2983



S1961



S1962

### 1-Gang self-closing lids



Description	Mounting	Color suffix	Catalog no.	
Single receptacle	Horizontal	GY, W	□ S1951__ <sup>†</sup>	•
Duplex receptacle/combination device 2 self-closing lids	Horizontal	GY, W	□ S1952__ <sup>†</sup>	•
Oversize duplex receptacle/combination device	Horizontal	GY	□ S1954*	•
Duplex receptacle	Vertical	GY, W	□ S2962__**	•
	Horizontal	GY, W	□ S3962__**	•
GFCI/decorator	Vertical	GY, W	□ S2966__**	•
	Horizontal	BK, GY, W	□ S3966__**	•

\* UL Listed

<sup>†</sup> UL Listed and CSA cert

\*\* cULus Listed

### Non-metallic weatherproof switch covers

#### Features

- Switch lockable in "ON" or "OFF" position
- Red switch handle for easy visual location
- Meets 2014 NEC® 404.4
- Factory-attached gasket to cover minimizes labor for installer

### 1-Gang lids



Description	Mounting	Color	Catalog no.	
1-Gang flush mount switch cover	Vertical	GY	□ S2983	•

### Non-metallic protective receptacle covers

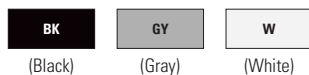
#### Features

- Not for use in wet locations
- Tough plastic construction resistant to high impact
- Non-corrosive and non-conductive
- Gasket provided seals both device and openings and edges

### 1-Gang stay open lids



Description	Mounting	Color suffix	Catalog no.	
Single receptacle	Horizontal	GY, W	□ S1961__*	•
Duplex receptacle/combination device	Horizontal	BK, GY, W	□ S1962__	•



Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32