



# PASS & SEYMOUR® Straight Blade and Turnlok® Watertight Receptacles and Back Boxes

## 60W Series, 65W Series, 67W Series, 69W Series

### Ensure protection from water and contaminants in rugged environments.

Pass & Seymour® Watertight Receptacles and Back Boxes are perfect for the harsh environments typically found in food and beverage processing, petrochemical plants, shipbuilding, mining, mills and many other locations. The receptacles have impact-resistant Valox lids, cover plates, and bodies to withstand impacts, chemicals, and corrosion. Spring-loaded flip covers provide protection when the device is not in use, and the stainless steel hinge spring and pin ensure corrosion resistance. The duplex receptacle features Lockout/Tagout capability. Back boxes are constructed of thermoplastic elastomer for resistance to oils, chemicals, impacts, heat, and weather. Back boxes are available with 1/2", 3/4", and 1" NPT openings, as well as both dead end and feed-through configurations.



## FEATURES & BENEFITS

**Spring-loaded Valox lid** for chemical and impact resistance.

**Stainless steel hinge spring and pin** to ensure corrosion resistance.

**Stainless steel mounting plate and hardware.**

**Thermoplastic elastomer seal** to ensure protection against corrosion.



60W47

**Lockout/Tagout Capability** (duplex only).

**Back Box available in 1/2", 3/4", and 1" NPT openings.**

**Back Box available in both deep and feed-through configurations.**

**Thermoplastic elastomer construction** withstands chemicals and impacts.

## FIELD USES / VERTICAL MARKETS

- Food & Beverage
- Pulp & Paper Mills
- Mines
- Refrigeration
- Petrochemical
- Water/Waste Water
- Shipbuilding
- Temporary Power

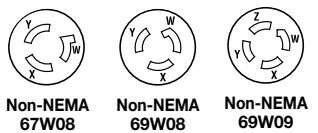
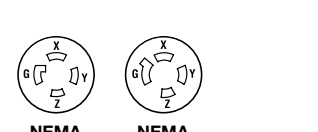
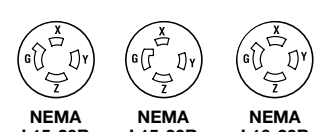
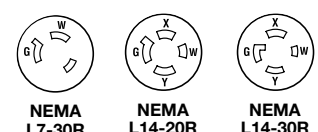
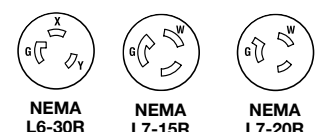
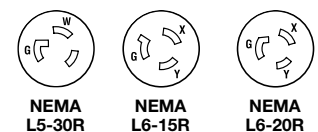
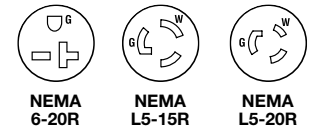
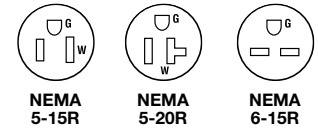
# PASS & SEYMOUR®

## Straight Blade and Turnlok®

### Watertight Receptacles and Back Boxes

#### ORDERING INFORMATION

Catalog Number	Description	Rating		NEMA Config. No.
		A	V	
60W07	Straight Blade, Single Receptacle IP67	15A/10A	125/250V	NON
60W47	Straight Blade, Single Receptacle IP67	15A	125V	5-15R
60W47DPLX	Straight Blade, Duplex Receptacle IP67	15A	125V	5-15R
60W33	Straight Blade, Single Receptacle IP67	20A	125V	5-20R
60W49	Straight Blade, Single Receptacle IP67	15A	250V	6-15R
60W49DPLX	Straight Blade, Duplex Receptacle IP67	15A	250V	6-15R
60W48	Straight Blade, Single Receptacle IP67	20A	250V	6-20R
67W08	Turnlok, Single Receptacle IP67, 3W	20A	125/250V	NON
65W47	Turnlok, Single Receptacle IP67	15A	125V	L5-15R
65W47DPLX	Turnlok, Duplex Receptacle IP67	15A	125V	L5-15R
67W47	Turnlok, Single Receptacle IP67	20A	125V	L5-20R
69W47	Single Receptacle, Yellow, NEMA 4X/6P	30A	125V	L5-30R
65W49	Turnlok, Single Receptacle IP67	15A	250V	L6-15R
65W49DPLX	Turnlok, Duplex Receptacle IP67	15A	250V	L6-15R
67W48	Turnlok, Single Receptacle IP67	20A	250V	L6-20R
69W48	Single Receptacle, Yellow, NEMA 4X/6P	30A	250V	L6-30R
65W34	Turnlok, Single Receptacle IP67	15A	277V	L7-15R
65W34DPLX	Turnlok, Duplex Receptacle IP67	15A	277V	L7-15R
67W49	Turnlok, Single Receptacle IP67, 3W	20A	277V	L7-20R
69W49	Single Receptacle, Yellow, NEMA 4X/6P	30A	277V	L7-30R
69W08	Single Receptacle, Yellow, NEMA 4X/6P	30A	125/250V	NON
69W09	Single Receptacle, Yellow, NEMA 4X/6P	30A	3Ø 120/208V	NON
67W74	Turnlok, Single Receptacle IP67	20A	125/250V	L14-20R
69W74	Single Receptacle, Yellow, NEMA 4X/6P	30A	125/250V	L14-30R
67W75	Single Receptacle, Yellow, NEMA 4X/6P	20A	3Ø/250V	L15-20R
69W75	Turnlok, Single Receptacle IP67	30A, 3 PH	250V	L15-30R
67W76	Single Receptacle, Yellow, NEMA 4X/6P	20A	3Ø/480V	L16-20R
69W76	Turnlok, Single Receptacle IP67	30A, 3 PH	480V	L16-30R
69W77	Turnlok, Single Receptacle IP67, 4W	30A	600V	L17-30R



Catalog Number	Description
FD11	Yellow Back Box, Deep, 1/2" Single Receptacle
FD12	Yellow Back Box, Deep, 3/4" Single Receptacle
FD13	Yellow Back Box, Deep, 1" Single Receptacle
FD12BK	Black Back Box, Deep, 3/4" Single Receptacle
FD21	Yellow Back Box, Deep, 1/2" Duplex Receptacle
FD22	Yellow Back Box, Deep, 3/4" Duplex Receptacle
FD23	Yellow Back Box, Deep, 1" Duplex Receptacle
FD22BK	Black Back Box, Deep, 3/4" Duplex Receptacle
FDC21	Yellow Back Box, Deep, 1/2" FT Duplex Receptacle
FDC22	Yellow Back Box, Deep, 3/4" FT Duplex Receptacle
FDC23	Yellow Back Box, Deep, 1" FT Duplex Receptacle
FDC22BK	Black Back Box, Deep, 3/4" FT Duplex Receptacle
PSWALLKIT	Yellow Back Box, Wall Mount Kit
PSGRIPKIT1	1/2" Bushing Kit .37 - .61 Range
PSGRIPKIT2	3/4" Bushing Kit .45 - .70 Range
PSGRIPKIT3	1" Bushing Kit .59 - 1.00 Range

For more information on these and other P&S products refer to our Catalog or visit our web site.

# PASS & SEYMOUR®

## Straight Blade and Turnlok®

### Watertight Receptacles and Back Boxes



#### TECHNICAL INFORMATION

#### 3rd Party Compliance

UL Listed, Standard UL498 (Flip Lid Assembly).  
 Certified to CSA C22.2 No. 42.  
 Meets NEMA WD-1, WD-6 and ANSI standards.

#### Performance

##### Electrical

Dielectric Voltage:	
Connectors	2000V AC if rated 300V or less, 3000V AC if rated above 300V
Plugs	2500V AC if rated 300V or less, 3500V AC if rated above 300V
Maximum Working Voltage	As marked
Current Interrupting	Rated for current interruption per UL498
Temperature Rise	30°C max per UL498 at rated current

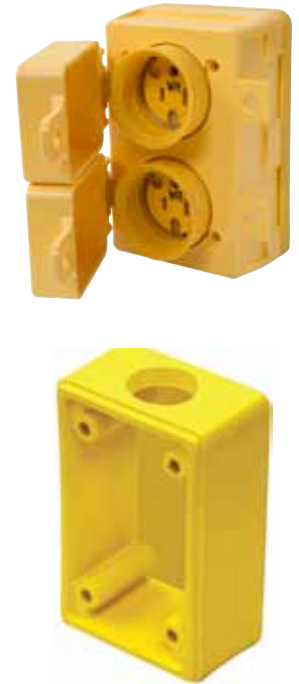
##### Mechanical

Receptacles – Use solid or stranded building wire or flexible cord only as outlined below:

All 15A & 20A straight blade	18 AWG to 12 AWG
20A locking & 30A 3-wire	14 AWG to 10 AWG
30A 4-wire	12 AWG to 6 AWG

##### Environmental

Moisture Resistance	NEMA 3R (Flip Lid Assemblies/Back Boxes)
Flammability	UL94V0 (boxes & wiring device interiors) UL94V2 (cover plates) UL94HB (wiring device housings, flip lid seals)
Operating Temperature	-40°C (without impact) to +60°C continuous
UV Resistance	All exposed materials are UV stabilized



#### Materials

##### Flip Lid Assembly

Flip Lid & Cover Plate	PBT Thermoplastic
Sealing Collar	Thermoplastic Elastomer
Mounting Plate	Stainless Steel
Spring	Stainless Steel
Hinge Pin	Stainless Steel
Mounting Screws	Stainless Steel

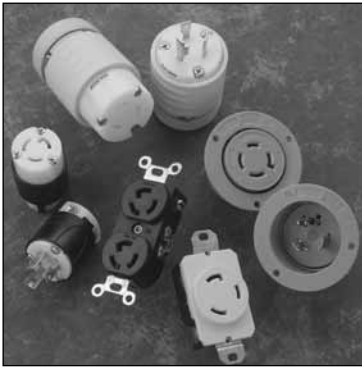
##### Back Box & Accessories

Housing	Thermoplastic Elastomer
Strain Relief Nut	PBT Thermoplastic
Wall Mount Screws	Stainless Steel

#### Warranty

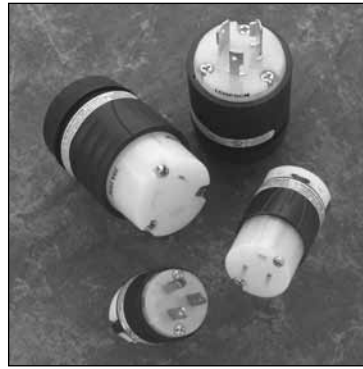
1 Year

## COMPLEMENTARY DEVICES & ACCESSORIES



### TURNLOK® LOCKING DEVICES

- Heavy-Duty Receptacles
- Heavy-Duty Flanged Inlets & Outlets



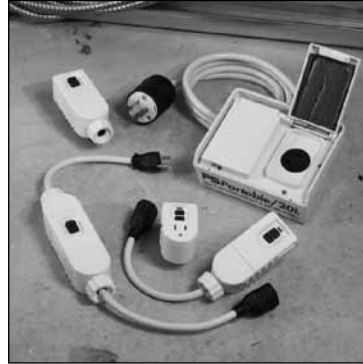
### GROUND CONTINUITY MONITORING (GCM)

- Extra-Hard Use Straight Blade
- Heavy-Duty Turnlok®



### STRAIGHT BLADE PLUGS & CONNECTORS

- Extra-Hard Use
- Heavy-Duty MaxGrip® M³



### PORTABLE GFCIs

- Box Unit
- 15 & 20 Amp In-Line
- Cord Set
- Right Angle Plug
- Adapter Plug
- Turnlok® Models



### IEC 309 INDUSTRIAL PRODUCTS

- Fusible & Non-Fusible Mechanical Interlocks
- Fusible & Non-Fusible Safety Switches
- Pin & Sleeve Devices

## ALSO AVAILABLE...

- Hospital Grade Devices
- PlugTail™ Devices
- SPD & Isolated Ground Devices
- Ground Continuity Monitoring (GCM)
- Straight Blade Plugs & Connectors
- Turnlok® Locking Devices
- Weatherproof Boxes & Covers
- IEC 309 Industrial Products
- Flexcor® Wire Mesh Grips



### Electrical Wiring Systems

P.O. Box 4822  
Syracuse, NY 13221-4822  
Phone: 1.800.776.4035  
[www.legrand.us/passandseymour](http://www.legrand.us/passandseymour)

570 Applewood Crescent  
Vaughan, Ontario L4K 4B4  
Phone: 905.738.9195  
[www.legrand.ca](http://www.legrand.ca)