

15A | Watertight

Wetguard® Watertight Straight Blade Plugs, Connectors, Inlets, Outlets and Receptacles

Straight Blade Devices

Features and Benefits

- Corrosion-resistant electroless nickel-coated brass blades, contacts, terminal screws and wiring clamps, and stainless steel assembly screws make these devices ideal for use in wet and corrosive environments
- EPTR rubber part provides outstanding resistance to wet and damp environments, extreme temperature variations, water, acids, alkalis, grease, oils and many automotive and industrial lubricants and solvents
- Plug and connector husk is molded to a bondable nylon body, providing a device that withstands physical abuse
- Interlocking “tongue and groove” construction seals out water, moisture and dirt when plugs are mated with connectors
- Multi-point sealing system utilizes nut, strain relief washer and rubber bushing to form a watertight cord grip seal
- Non-magnetic stainless steel fast-threading assembly screws won't interfere with sensitive equipment
- Connector “hood” closure cap seals device when not in use
- Most devices also available in black. Check for availability
- Devices are UL and CSA listed and have enclosure ratings of NEMA 4, 4X, 12 and IEC IP66, IP67 when mated or with cover closed
- Backed by a lifetime warranty

Wetguard® Straight Blade Plugs, Connectors, Inlets, Outlets and Receptacles

15A Wetguard® Straight Blade Devices						
Rating	15A-25V	15A-125V	15A-250V	15A-277V	15A-347V	
Configuration	2P 3W	2P 3W	2P 3W	2P 3W	2P 3W	
NEMA						
	1-15	5-15	6-15	7-15	24-15	
Description	Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Plug	Yellow	14W04	14W47*	14W49	14W34	14W15
Plug Cap		14W*	14W*	14W*	14W*	—
Connector		15W04	15W47*	15W49	15W34	15W16
Connector Cap		50W50*	50W50*	50W50*	50W50*	50W50*
Single Outlet		90W04-S	90W47-S	90W49-S	—	—
Duplex Outlet		80W04-D	80W47-D	80W49-D	—	—
Single Inlet		59W04	59W47	59W49	—	—
Connector for Single Inlet		79W04-C	79W47-C	79W49-C	—	—
Single Receptacle		—	5261-CR	5661-CR	—	—
Receptacle Cover w/Gasket		—	60W03*	60W03*	—	—

NEMA configuration diagrams represent plug blade configuration.
 *Available in black. To order, add “-B” suffix to catalog number



15W47



79W04-C



5261-CR



Related Products

See section H for more information on the entire line of watertight wiring devices.

WETGUARD® STRAIGHT BLADE & LOCKING DEVICES

Straight Blade & Locking Device Features

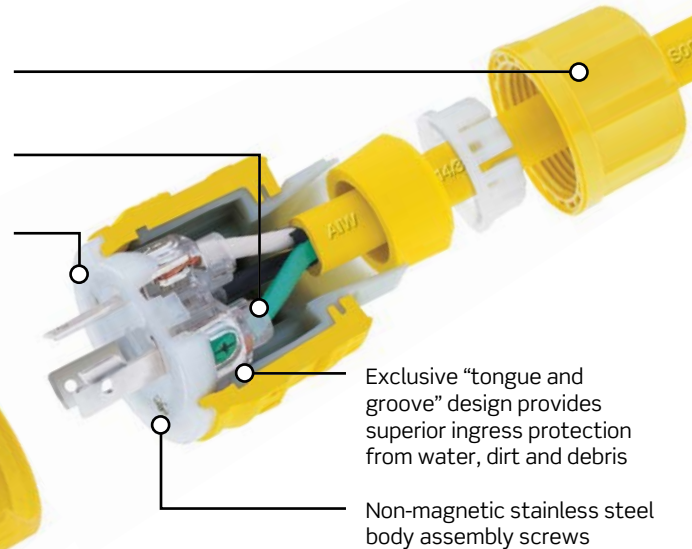
Wetguard® Plug & Connectors

26W47

Deep-fluted finger grips for a firm grip when tightening nut

Extra large, deep wiring wells for quick, easy insertion of stranded conductors

NEMA configuration number and/or rating molded onto device face

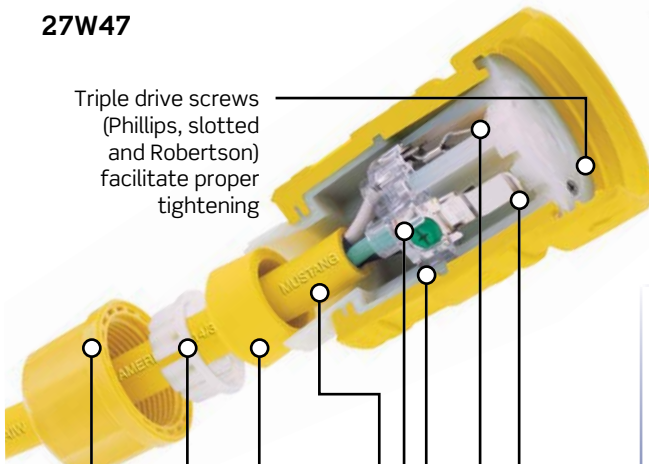


Exclusive “tongue and groove” design provides superior ingress protection from water, dirt and debris

Non-magnetic stainless steel body assembly screws

27W47

Triple drive screws (Phillips, slotted and Robertson) facilitate proper tightening



Innovative strain relief system and compression nut provide a watertight seal and prevent cord slippage for multiple cord diameters

High-performance elastomer husk resists water and most acids, alkalis, grease, oil, and solvents. Offers UV stability and resists fungal growth

Clear back cover on wiring module for easy inspection of wired terminals

Husk is molded to bondable nylon body to maximize sealing capability

Heavy-duty, one-piece contacts for maximum conductivity electrical performance

Electroless nickel-coated brass blades, contacts, wiring screws and wiring clamps resist corrosion

Wetguard® Flanged Inlet/Outlet

90W47-S

Electroless nickel-coated brass blades, contacts, wiring screws and wiring clamps resist corrosion

Spring-loaded flip lid cover ensures a watertight seal when the cover is closed



Dual hasp provides additional lockout/tagout option for added security

Impact- and chemical-resistant Valox® PBT cover and lid provide extended life in abusive environments

Stainless steel mounting and assembly screws provide corrosion resistance; triple-drive head facilitates proper tightening

H

Watertight Devices

Straight Blade Plugs, Connectors, Inlets, Outlets and Receptacles

Product Overview

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- Non-magnetic stainless steel fast-threading assembly screws won't interfere with sensitive equipment
- Connector “hood” closure cap seals device when not in use
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Wetguard® Watertight Straight Blade Devices



Plug



Plug Cap



Connector



Connector Cap



Single Outlet



Duplex Outlet



Single Inlet



Connector for Single Inlet



Single Receptacle



Receptacle Cover

WETGUARD® STRAIGHT BLADE DEVICES | 15A | 15/10A and 20A

Straight Blade Devices — 15A

15A Wetguard® Straight Blade Devices			Cat. No.									
Amp	Volt	NEMA Configuration	Plug	Plug Cap	Connector	Connector Cap	Single Outlet	Duplex Outlet	Single Inlet	Connector for Single Inlet	Single Receptacle	Receptacle Cover w/Gasket
2-Pole, 2-Wire												
15	125	1-15	14W04	14W*	15W04	50W50*	90W04-S	80W04-D	59W04	79W04-C	—	—
2-Pole, 3-Wire												
15	125	5-15	14W47*	14W*	15W47*	50W50*	90W47-S	80W47-D	59W47	79W47-C	5261-CR	60W03*
15	250	6-15	14W49	14W*	15W49	50W50*	90W49-S	80W49-D	59W49	79W49-C	5661-CR	60W03*
15	277	7-15	14W34	14W*	15W34	50W50*	—	—	—	—	—	—
15	347	24-15	14W15	—	15W16	50W50*	—	—	—	—	—	—

NEMA configuration diagrams represent plug blade configuration.
 *Available in black. To order, add “-B” suffix to catalog number

Straight Blade Devices — 15A and 20A

15/10A and 20A Wetguard® Straight Blade Devices			Cat. No.									
Amp	Volt	NEMA Configuration	Plug	Plug Cap	Connector	Connector Cap	Single Outlet	Duplex Outlet	Single Inlet	Connector for Single Inlet	Single Receptacle	Receptacle Cover w/Gasket
3-Pole, 3-Wire												
15 10	125 250	Non-NEMA	14W07	14W*	15W07	50W50*	90W07-S	80W07-D	59W07	79W07-C	—	—
2-Pole, 3-Wire												
20	125	5-20	14W33*	14W*	15W33	50W50*	90W33-S	—	59W33	79W33-C	5361-CR	60W03*
20	250	6-20	14W48	14W*	15W48	50W50*	90W48-S	—	59W48	79W48-C	5461-CR	60W03*
20	347	24-20	14W17	14W*	15W18	50W50*	—	—	—	—	—	—

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SPOTLIGHT Wetguard® Watertight

The Wetguard® line consists of a comprehensive array of plugs, connectors, inlets, outlets, covers and an industry exclusive FD Box system that allows mounting of single-gang devices in multi-gang configurations. Visit www.leviton.com/wetguard for more information.

