

15A, 20A | Black & White® Plugs and Connectors

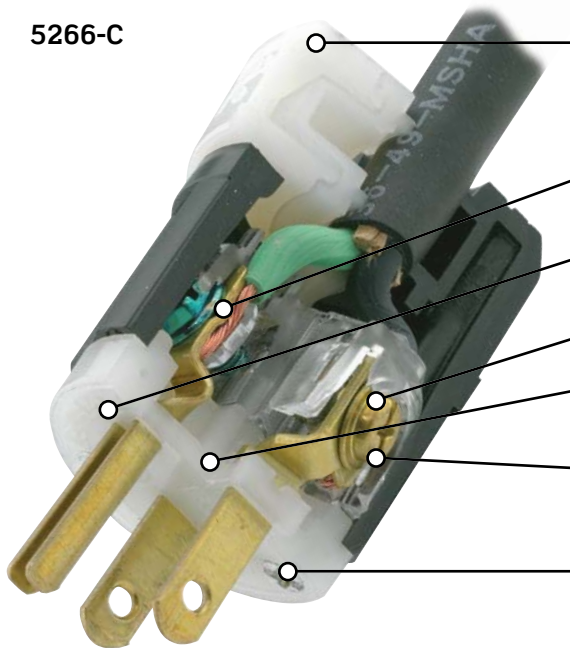
black & white® Industrial Grade Devices

A Complete Line of Plugs and Connectors, Flanged Inlets and Outlets that Stands Up to the Harshest Environments

The Leviton line of straight blade plugs and connectors includes: Black & White® industrial grade devices that resist impact, corrosion and chemicals and withstand punishing applications. Their innovative interlocking design; rugged nylon flanged inlets and outlets; integrated inlets and outlets with weather-resistant covers; and hospital grade devices that meet the highest standards for dependable, long-term performance.

Superior design, construction and ergonomic details provide long-lasting performance and reliability in the demanding healthcare environment.

5266-C



External cord grip utilizes deep triple drive steel screws that are backed out and positioned inside shrouded pockets. External clamps accepts wire mesh grips. Catalog and NEMA numbers printed on cord clamp

Positive contact plate bundles stranded wire maximizing surface contact resulting in improved termination

NEMA configuration and device rating are molded on front of device to assist with identification

Wiring module keyed to body for easy assembly and tight fit

Dead front solid containment barrier prevents accidental contact with internal parts

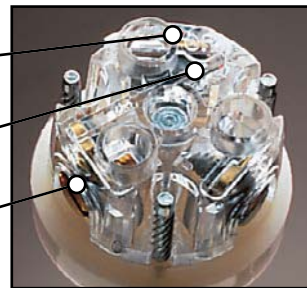
#8-32 triple drive brass terminal screws

Three "U" type fast-threading, triple drive, steel screws secure wiring module to body

Individual deep-funnelled chamfered wire wells. Clear housing allows inspection of wire termination and provides molded-in wire strip gauge

Wire clamps bundle stranded wire without cutting wire strand

Captive, color-coded brass #8 terminal screws



Features and Benefits

- UL 498 Listed; meets latest Federal Specifications WC-598; CSA Specification C22.2 #42 Certified
- One-piece, rivetless triple-wipe brass connector contacts offer enlarged contact surface area
- Husk is constructed from heavy-duty nylon for superior impact resistance in rugged environments
- Beveled back edges prevent body from catching on corners and rough surfaces

- Ergonomic, fluted body design with radial gripping edge is ideal for gripping and pulling

Hospital

- Husk is constructed from ST801 super tough nylon for superior impact resistance in rugged environments

15A | Watertight

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

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-125V	15A-125V	15A-250V	15A-277V	15A-347V
Configuration		2P 2W	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 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*	—	—	—	—	—	—

NEMA configuration diagrams represent plug blade configuration.
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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.

