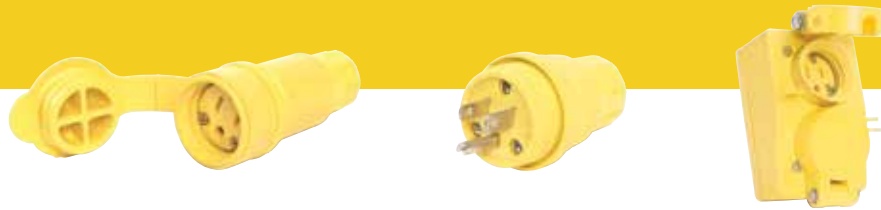


WET LOCATION



WOODHEAD® WATERTITE® WET-LOCATION WIRING DEVICES SET THE STANDARD FOR THE ROUGHEST, WETTEST AND MOST ABRASIVE ENVIRONMENTS AND MEET NEMA TYPE 4, 4X, 6, 6P, IP65, IP66, AND IP67 STANDARDS

Woodhead Watertite wet-location wiring devices are rated for high-pressure hose-down application up to 1,000 psi, the benchmark for the industry. The only devices made of NEOTEX® Paracril OZO rubber, yields ultimate performance within a wide temperature range, around many oils, chemicals and abrasive conditions. Additional features include: unique multiple ring seals that lock snugly protecting against moisture and contaminants; sturdy compression-type cord grips that provide high pull-out strength; and a protective-closure cap that seals the connector when it is not in use. Woodhead Watertite products are time-tested devices that professionals demand.

FEATURES AND BENEFITS

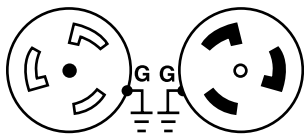
Rubber construction	Provides ultimate temperature, chemical and abrasion resistance
Self-aligning blades	Provide lower operating temperatures, yielding longer life
Unique integral multiple ring seal	Locks out moisture and other contaminants

APPLICATIONS

- Breweries
- Dairies
- Food and beverage
- Wastewater treatment
- Water treatment

Watertite® Wet Location Locking Blade

50A 250V 3Ø
3-Pole/4-Wire
Non-NEMA Locking/California Style



Features and Benefits

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from high-pressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

Reference Information

UL File No.: E10176
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1



Physical

Cord Grip Body Size: F5 1¼"
Plug Blades and Connector Contacts: Nickel-plated Brass
Outer Housing and Grommet: NEōTEX® Paracril OZO rubber
Face Screws: Stainless Steel
Face Insert: Nylon
Wire Saddle Clamp: Brass

Environmental

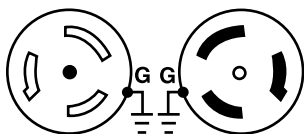
NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

Plug and Connector

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, California style	CS83W65	130155-0161	CS83W64	130155-0160

Watertite® Wet Location Locking Blade

50A 480V 3Ø
3-Pole/4-Wire
Non-NEMA Locking/California Style



Features and Benefits

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from high-pressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

Reference Information

UL File No.: Plug and Connector—E10176
CSA File No.: Plug and Connector—LR6837
NSF File No.: NSF/ANSI/3-A 14159-1



Physical

Cord Grip Body Size: F5 1¼"
Plug Blades and Connector Contacts: Nickel-plated Brass
Outer Housing and Grommet: NEōTEX® Paracril OZO rubber
Face Screws: Stainless Steel
Face Insert: Nylon
Wire Saddle Clamp: Brass
Receptacle Coverplate and Closure Caps: Lexan*

Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

* Trademark of SABIC Innovative Plastics IPB

Plug and Connector

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, California style	CS81W65	130155-0149	CS81W64	130155-0148

Receptacle



Description	Single Flip Lid Female Receptacle	
	Woodhead No.	Order No.
With California style locking blade	64W64	130147-0122

For closure caps and additional support with strain relief grips, see accessories F5 body size