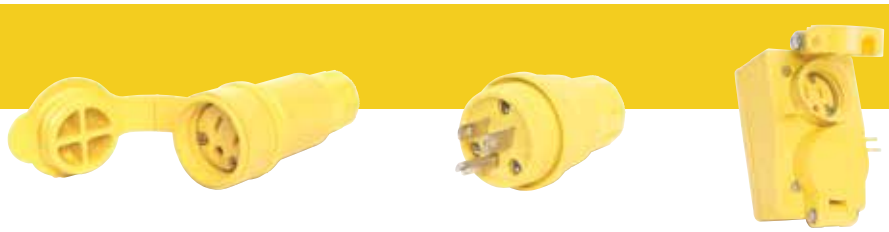
WET LOCATION



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 NEõTEX® 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

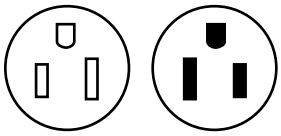
APPLICATIONS

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

Woodhead® molex

Watertite® Wet Location Straight Blade

15A 125V
2-Pole/3-Wire
NEMA 5-15



Features and Bene ts

- 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
Cordset—E38085
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cap Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated brass
Outer Housing and Grommet: Santoprene® OZ 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° minimum 40° C (no impact)
Temperature Rise: Maximum 30° C temperature ris rated current after 50 cycles of overload at 150% rated current at a power factor of 75%.

Plug and Connector

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	14W47	130146-0031	15W47	130146-0060
Black	14W47BLK	130146-0032	15W47BLK	130146-0061

Plug and Connector with Ground Continuity Monitor

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Ground continuity monitor	14W47EZ	130146-0035	15W47GCM	130146-0063

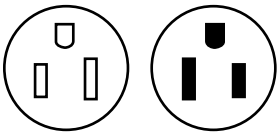
Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 16-gauge SOOW cord	7.62m (25.0')	14W47A163	130143-0137
	15.24m (50.0')	14W47B163	130143-0143
	30.48m (100.0')	14W47D163	130143-0153
Yellow, 14-gauge SOOW cord	1.83m (6.0')	14W47L143	130143-0154
	7.62m (25.0')	14W47A143	130143-0134
	15.24m (50.0')	14W47B143	130143-0140
	30.48m (100.0')	14W47D143	130143-0150
Yellow, 12-gauge SOOW cord	15.24m (50.0')	14W47B123	130143-0138
	30.48m (100.0')	14W47D123	130143-0148

For closure caps and additional support with strain relief grips, see accessories F2 body size

Watertite® Wet Location Straight Blade

15A 125V
2-Pole/3-Wire
NEMA 5-15



Features and Bene ts

- 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.: Cordset—E38085
Molded Y and W Cordset—E38085
CSA File No.: LR6837
Molded Y and W Cordset—LL52750
NSF No.: NSF/ANSI/3-A 14159-1

Material

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated Br
Outer Housing and Grommet: Metal; Neril 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 a rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

Cordsets with Inline GFCI

Description	Cord Length	Woodhead No.	Order No.
Yellow, 14-gauge SJOW cord with inline GFCI	7.62m (25.0')	14W47A143IN	130143-0135
	15.24m (50.0')	14W47B143IN	130143-0141
	30.48m (100.0')	14W47D143IN	130143-0151
Yellow, 12-gauge SJOW cord with inline GFCI	15.24m (50.0')	14W47B123IN	130143-0139
	30.48m (100.0')	14W47D123IN	130143-0149

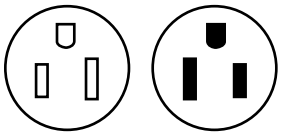
Molded Y and W Cordsets

Description	Cord Length	Y Cordset		W Cordset	
		Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, 12 gauge SOW cord	0.91m (3.0')	14W47-Y	130154-0048	14W47-W	130154-0046

For closure caps and additional support with strain relief grips, see accessories F2 body size

Watertite® Wet Location Straight Blade

15A 125V
2-Pole/3-Wire
NEMA 5-15



Features and Bene ts

- 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 screwdrivers
- 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 sections 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.: Cordset—E38085
Receptacle—E68122
Molded Y and W Cordset—E38085
CSA File No.: LR6837
Molded Y and W Cordset—LL52750
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated
Outer Housing and Grommet: Thermoplastic Kril OZO
Ground Screw
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° minimum 40° C (no impact)
Temperature Rise: Maximum 30° C temperature ris rated current after 50 cycles of overload at 150% rated current at a power factor of 75%.

* Trademark of SABIC Innovative Plastics IPB

Molded Y and W Cordsets with Inline GFCI

Description	Cord Length	Y Cordset		W Cordset	
		Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, 12 gauge SJOW cord with inline GFCI	0.91m (3.0')	14W47-Y-IN	130154-0049	14W47-W-IN	130154-0047

Receptacle

Description	Single Flip Lid Female Receptacle		Duplex Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	60W47	130146-0129	60W47DPLX	130146-0131	59W47	130146-0116	15W47MB	130146-0065
Black	60W47BLK	130146-0130						

¾" conduit entry

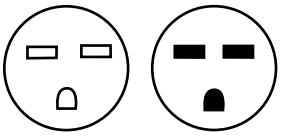
Receptacle with GFCI

Description	Duplex Flip Lid Female Receptacle	
	Woodhead No.	Order No.
With GFCI protection	60W47DPLXGF	130155-0092

For closure caps and additional support with strain relief grips, see accessories F2 body size
† Not UL/CSA listed

Watertite® Wet Location Straight Blade

15A 250V
2-Pole/3-Wire
NEMA 6-15



Features and Bene ts

- 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 screwdrivers
- 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
Cordset—E38085
Receptacle—E68122
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated Br
Outer Housing and Grommet: TEXP NE Neoprene 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 rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

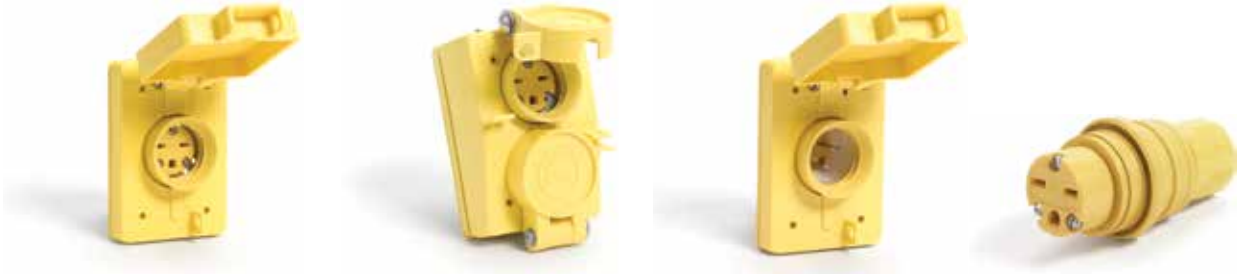
* Trademark of SABIC Innovative Plastics IPB

Plug and Connector

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	14W49	130146-0044	15W49	130146-0074
Black	14W49BLK	130146-0045		

Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 14-gauge SOOW cord	7.62m (25.0')	14W49A143	130143-0157
	15.24m (50.0')	14W49B143	130143-0159



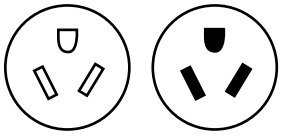
Receptacle

Description	Single Flip Lid Female Receptacle		Duplex Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	60W49	130146-0137	60W49DPLX	130146-0138	59W49	130146-0118	15W49MB	130146-0076

For closure caps and additional support with strain relief grips, see accessories F2 body size

Watertite® Wet Location Straight Blade

15A 277V
2-Pole/3-Wire
NEMA 7-15



Features and Bene ts

- 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 screwdrivers
- 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
Receptacle—E68122
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated
Outer Housing and Grommet: Neoprene 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 after 50 cycles of overload at 150% 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	14W34	130146-0028	15W34	130146-0059

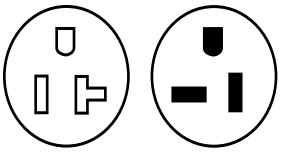
Receptacle

Description	Single Flip Lid Female Receptacle		Duplex Flip Lid Female Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	60W34	130146-0127	60W34DPLX	130146-0128

For closure caps and additional support with strain relief grips, see accessories F2 body size

Watertite® Wet Location Straight Blade

20A 125V
2-Pole/3-Wire
NEMA 5-20



Features and Bene ts

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- 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: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated Br
Outer Housing and Grommet: Santoprene 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 a 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	14W33	130146-0022	15W33	130146-0052
Black	14W33BLK	130146-0023	15W33BLK	130146-0053

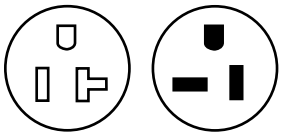
Plug and Connector with Ground Continuity Monitor

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Ground continuity monitor	14W33EZ	130146-0024	15W33GCM	130146-0054

For closure caps and additional support with strain relief grips, see accessories F2 body size

Watertite® Wet Location Straight Blade

20A 125V
2-Pole/3-Wire
NEMA 5-20



Features and Bene ts

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- 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.: Cordset—E38085
Molded Y and W Cordset—E38085
CSA File No.: LR6837
Molded Y and W Cordset—LL52750
NSF File No.: NSF/ANSI/3-A 14159-1

Material

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated
Outer Housing and Grommet: Thermoplastic 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° minimum 40° C (no impact)
Temperature Rise: Maximum 30° C temperature ris rated current after 50 cycles of overload at 150% rated current at a power factor of 75%.

Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 14-gauge SOOW cord	7.62m (25.0')	14W33A143	130143-0124
	30.48m (100.0')	14W33D143	130143-0131
Yellow, 12-gauge SOOW cord	7.62m (25.0')	14W33A123	130143-0121
	15.24m (50.0')	14W33B123	130143-0125
	30.48m (100.0')	14W33D123	130143-0129

Cordset with Inline GFCI

Description	Cord Length	Woodhead No.	Order No.
Yellow, 12-gauge SJOW cord with Inline GFCI	15.24m (50.0')	14W33B123IN	130143-0126

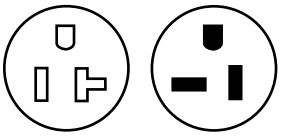
Molded Y and W Cordset

Description	Cord Length	Y Cordset		W Cordset	
		Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, 12-gauge SOOW cord	0.91m (3.0')	14W33-Y	130154-0044	14W33-W	130154-0043

For closure caps and additional support with strain relief grips, see accessories F2 body size

Watertite® Wet Location Straight Blade

20A 125V
2-Pole/3-Wire
NEMA 5-20



Features and Bene ts

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- 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.: E68122
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated Br
Outer Housing and Grommet: TPE-XP, NE 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 rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

* Trademark of SABIC Innovative Plastics IPB

Receptacle

Description	Single Flip Lid Female Receptacle		Duplex Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	60W33	130146-0123	60W33DPLX	130146-0125	59W33	130146-0115	15W33MB	130146-0056

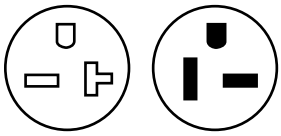
Receptacle with GFCI

Description	Duplex Flip Lid Female Receptacle	
	Woodhead No.	Order No.
With GFCI protection	60W33DPLXGF	130155-0091

For closure caps and additional support with strain relief grips, see accessories F2 body size
† Not UL/CSA listed

Watertite® Wet Location Straight Blade

20A 250V
2-Pole/3-Wire
NEMA 6-20



Features and Bene ts

- 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
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- 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
Cordset—E38085
Molded Y and W Cordset—E38085
CSA File No.: LR6837
Molded Y and W Cordset—LL52750
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated
Outer Housing and Grommet: Thermoset Neoprene
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 rated current after 50 cycles of overload at 150% rated current at a power factor of 75%.

Plug and Connector

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	14W48	130146-0040	15W48	130146-0068
Black	14W48BLK	130146-0041	15W48BLK	130146-0069

Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 14-gauge SOOW cord	30.48m (100.0')	14W48D143	130143-0156

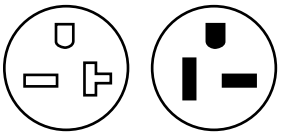
Molded Y and W Cordset

Description	Cord Length	Y Cordset		W Cordset	
		Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, 12-gauge SOOW cord	0.91m (3.0')	14W48-Y	130154-0052	14W48-W	130154-0050

For closure caps and additional support with strain relief grips, see accessories F2 body size

Watertite® Wet Location Straight Blade

20A 250V
2-Pole/3-Wire
NEMA 6-20



Features and Bene ts

- 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 screwdrivers
- 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.: E68122
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated Br
Outer Housing and Grommet: TPE, NE 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 rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%

* Trademark of SABIC Innovative Plastics IPB

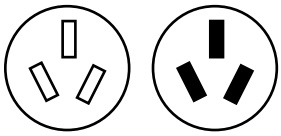
Receptacle

Description	Single Flip Lid Female Receptacle		Duplex Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	60W48	130146-0133	60W48DPLX	130146-0135	59W48	130146-0117	15W48MB	130146-0072

For closure caps and additional support with strain relief grips, see accessories F2 body size

Watertite® Wet Location Straight Blade

15A 125V/10A 250V 3-Pole/3-Wire Non-NEMA



Features and Bene ts

- 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—E174525SP
Cordset—E38085
Receptacle—E68122
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Materials

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated
Outer Housing and Grommet: Thermoplastic rubber
Cordset 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 rated current after 50 cycles of overload at 150% 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	14W07	130146-0015	15W07	130146-0050

Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 16-gauge SOOW cord	7.62m (25.0')	14W07A163	130146-0016

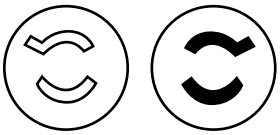
Receptacle

Description	Single Flip Lid Female Receptacle		Duplex Flip Lid Female Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	60W07	130146-0121	60W07DPLX	130146-0122

For closure caps and additional support with strain relief grips, see accessories F2 body size

Watertite® Wet Location Locking Blade

15A 125V
2-Pole/2-Wire
NEMA L1-15



Features and Bene ts

- 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 screwdrivers
- 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
Cordset—E38085
Receptacle—E68122
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated Br
Outer Housing and Grommet: TPE, NE Neoprene 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 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

Color	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	24W04	130146-0077	25W04	130146-0090

Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 16-gauge SOOW cord	15.24m (50.0')	24W04B162	130143-0015
Yellow, 14-gauge SOOW cord	7.62m (25.0')	24W04A142	130143-0180
	30.48m (100.0')	24W04D142	130143-0307

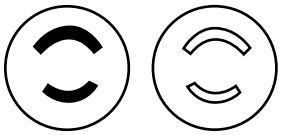
Receptacle

Color	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	65W04	130018-0366	64W04	130146-0139	25W04MB	130146-0091

For closure caps and additional support with strain relief grips, see accessories F2 body size

Watertite® Wet Location Locking Blade

20A 250V
2-Pole/2-Wire
NEMA L2-20



Features and Bene ts

- 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 screwdrivers
- 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
Receptacle—E68122
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated
Outer Housing and Grommet: TPE-XP-NE Neril OZO rubber
Face Screws: Stainless Steel
Face Insert: Nylon
Wire Saddle Clamp: Brass
Receptacle Coverplate and Closure Caps: Lexan*

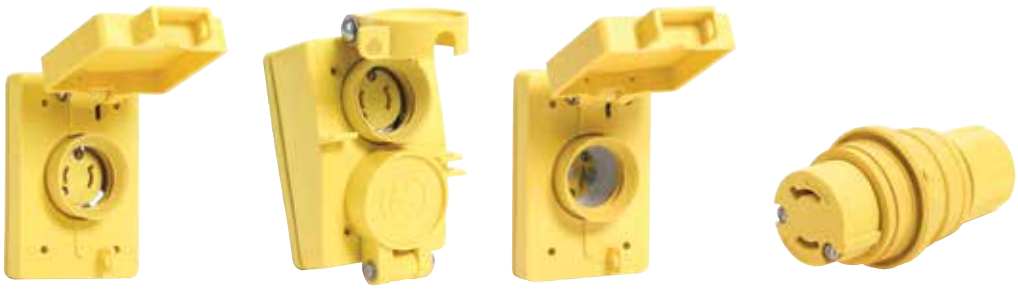
Environmental

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° minimum 40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise rated current after 50 cycles of overload at 150% 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	26W07	130146-0108	27W07	130146-0110



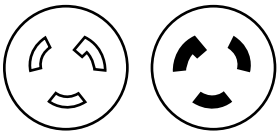
Receptacles

Description	Single Flip Lid Female Receptacle		Duplex Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	67W07	130146-0156	67W07DPLX	130146-0157	66W07	130146-0155	27W07MB	130146-0112

For closure caps and additional support with strain relief grips, see accessories F2 body size

Watertite® Wet Location Locking Blade

15A 125V
2-Pole/3-Wire
NEMA L5-15



Features and Bene ts

- Multiple seal plug/connector interface keeps out fluid 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
Cordset—E38085
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated Br
Outer Housing and Grommet: Santoprene® TPE NE
Thermaneril 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 rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

Plug and Connector with Inline GFCI

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	24W47	130146-0082	25W47	130146-0099
Black	24W47BLK	130146-0083	25W47BLK	130146-0100

Plug and Connector Ground Continuity Monitor

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Ground continuity monitor	24W47EZ	130146-0084	25W47GCM	130146-0101

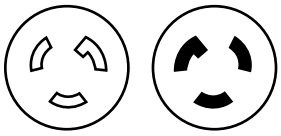
Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 16-gauge SOOW cord	7.62m (25.0')	24W47A163	130143-0189
	15.24m (50.0')	24W47B163	130143-0193
	30.48m (100.0')	24W47D163	130143-0196
Yellow, 14-gauge SOOW cord	7.62m (25.0')	24W47A143	130143-0187
	15.24m (50.0')	24W47B143	130143-0191
	30.48m (100.0')	24W47D143	130143-0195
Yellow, 12-gauge SOOW cord	15.24m (50.0')	24W47B123	130143-0190

For closure caps and additional support with strain relief grips, see accessories F2 body size

Watertite® Wet Location Locking Blade

15A 125V
2-Pole/3-Wire
NEMA L5-15



Features and Bene ts

- 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.: E38085
Molded Y and W Non-Inline GFCI Cordset—E38
CSA File No.: LR6837
Molded Y and W Non-Inline GFCI Cordset—LL5
NSF File No.: NSF/ANSI/3-A 14159-1

Materials

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated
Outer Housing and Grommet: Thermoset 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° minimum 40° C (no impact)
Temperature Rise: Maximum 30° C temperature ris rated current after 50 cycles of overload at 150% rated current at a power factor of 75%.

Cordset with Inline GFCI

Description	Cord Length	Woodhead No.	Order No.
Yellow, 14-gauge SJOW cord with inline GFCI	15.24m (50.0')	24W47B143IN	130143-0192

Molded Y and W Cordset

Description	Cord Length	Y Cordset		W Cordset	
		Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, 12-gauge SOOW cord	.91m (3.0')	24W47-Y	130154-0060	24W47-W	130154-0058

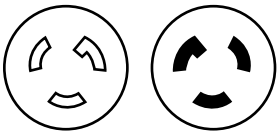
Molded Y and W Cordset with Inline GFCI

Description	Cord Length	Y Cordset		W Cordset	
		Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, 12-gauge SJOW cord with inline GFCI	.91m (3.0')	24W47-Y-IN	130154-0061	24W47-W-IN	130154-0059

For closure caps and additional support with strain relief grips, see accessories F2 body size

Watertite® Wet Location Locking Blade

15A 125V
2-Pole/3-Wire
NEMA L5-15



Features and Bene ts

- 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 screwdrivers
- 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.: E68122
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated Brass
Outer Housing and Grommet: Metaloxan Neril 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 rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

* Trademark of SABIC Innovative Plastics IPB

Receptacle

Description	Single Flip Lid Female Receptacle		Duplex Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	65W47	130146-0149	65W47DPLX	130146-0151	64W47	130146-0142	25W47MB	130146-0103
Black	65W47BLK	130146-0150						

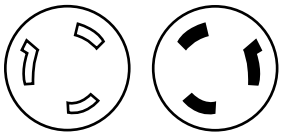
Receptacle with GFCI

Description	Duplex Flip Lid Female Receptacle	
	Woodhead No.	Order No.
With GFCI protection	65W47DPLXGF	130155-0108

For closure caps and additional support with strain relief grips, see accessories F2 body size
† Not UL/CSA listed

Watertite® Wet Location Locking Blade

15A 250V
2-Pole/3-Wire
NEMA L6-15



Features and Bene ts

- 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
Cordset—E38085
Receptacle—E68122
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Material

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated
Outer Housing and Grommet: Thermoset 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° minimum 40° C (no impact)
Temperature Rise: Maximum 30° C temperature ris rated current after 50 cycles of overload at 150% 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	24W49	130146-0088	25W49	130146-0106

Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 14-gauge SOOW cord	7.62m (25.0')	24W49A143	130143-0198

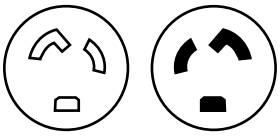
Receptacle

Description	Single Flip Lid Female Receptacle		Duplex Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	65W49	130146-0153	65W49DPLX	130146-0154	64W49	130146-0143	25W49MB	130146-0107

For closure caps and additional support with strain relief grips, see accessories F2 body size

Watertite® Wet Location Locking Blade

15A 277V
2-Pole/3-Wire
NEMA L7-15



Features and Bene ts

- Multiple seal plug/connector interface keeps out most 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
Cordset—E38085
Receptacle— E68122
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cord Grip Body Size: F2 ½"
Plug Blades and Connector Contacts: Nickel-plated Br
Outer Housing and Grommet: Thermoplastic 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 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	24W34	130146-0079	25W34	130146-0095
Black	24W34BLK	130146-0080	25W34BLK	130146-0096

Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 16-gauge SOOW cord	7.62m (25.0')	24W34A163	130143-0017

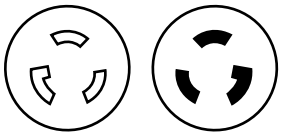
Receptacle

Description	Single Flip Lid Female Receptacle		Duplex Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	65W34	130146-0147	65W34DPLX	130146-0148	64W34	130146-0141	25W34MB	130146-0097

For closure caps and additional support with strain relief grips, see accessories F2 body size

Watertite® Wet Location Locking Blade

20A 125V
2-Pole/3-Wire
NEMA L5-20



Features and Bene ts

- 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
Cordset—E38085
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cable Entry Body Size: F3 ¾"
Plug Blades and Connector Contacts: Nickel-plated
Outer Housing and Grommet: Thermoset Acril OZO
TMAXP NF
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° minimum 40° C (no impact)
Temperature Rise: Maximum 30° C temperature ris rated current after 50 cycles of overload at 150% rated current at a power factor of 75%.

Plug and Connector

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	26W47	130147-0018	27W47	130147-0044
Black	26W47BLK	130147-0019	27W47BLK	130147-0045

Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 14-gauge SOOW cord	7.62m (25.0')	26W47A143	130143-0222
	15.24m (50.0')	26W47B143	130143-0225
	30.48m (100.0')	26W47D143	130143-0227
Yellow, 12-gauge SOOW cord	7.62m (25.0')	26W47A123	130143-0221
	15.24m (50.0')	26W47B123	130143-0223
	30.48m (100.0')	26W47D123	130143-0226

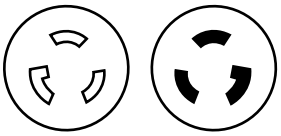
Cordset with Inline GFCI

Description	Cord Length	Woodhead No.	Order No.
Yellow, 12-gauge SJOW cord with inline GFCI	0.30m (1.0')	26W47E123IN	130143-0228
	15.24m (50.0')	26W47B123IN	130143-0224

For closure caps and additional support with strain relief grips, see accessories F3 body size

Watertite® Wet Location Locking Blade

20A 125V
2-Pole/3-Wire
NEMA L5-20



Features and Bene ts

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- 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.: E38085
Molded Y and W Non-Inline GFCI Cordset—E38085
CSA File No.: LL52750
Molded Y and W Non-Inline GFCI Cordset—LL5275
NSF File No.: NSF/ANSI/3-A 14159-1

Material

Cord Grip Body Size: F3 ¾"
Plug Blades and Connector Contacts: Nickel-plated Br
Outer Housing and Grommet: Metaloxe® NF 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 a rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

Molded Y and W Cordset

Description	Cord Length	Y Cordset		W Cordset	
		Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, 12-gauge SOOW cord	0.91m(3.0')	26W47-Y	130154-0070	26W47-W	130154-0068

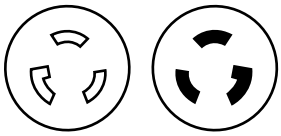
Molded Y and W Cordset with Inline GFCI

Description	Cord Length	Y Cordset		W Cordset	
		Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, 12-gauge SJOW cord with inline GFCI	0.91m(3.0')	26W47-Y-IN	130154-0071	26W47-W-IN	130154-0069

For closure caps and additional support with strain relief grips, see accessories F3 body size

Watertite® Wet Location Locking Blade

20A 125V
2-Pole/3-Wire
NEMA L5-20



Features and Bene ts

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Reference Information

UL File No.: Plug and Connector— E10176
Receptacle— E68122
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cap Overall Body Size: F3 ¾"
Plug Blades and Connector Contacts: Nickel-plated
Outer Housing and Grommet: Thermoset OZO material
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° minimum 40° C (no impact)
Temperature Rise: Maximum 30° C temperature ris rated current after 50 cycles of overload at 150% rated current at a power factor of 75%.

* Trademark of SABIC Innovative Plastics IPB

Receptacle

Description	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	67W47	130147-0141	66W47	130147-0127	27W47MB	130147-0047
Black	67W47BLK	130147-0142				

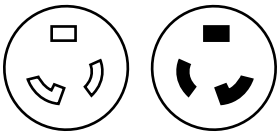
Receptacle with GFCI

Description	Single Flip Lid Female Receptacle	
	Woodhead No.	Order No.
With GFCI protection	67W47GF	130155-0110

For closure caps and additional support with strain relief grips, see accessories F3 body size
† Not UL/CSA listed

Watertite® Wet Location Locking Blade

20A 250V
2-Pole/3-Wire
NEMA L6-20



Features and Bene ts

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- Three piece strain relief seals cord without damaging the cord

Reference Information

UL File No.: Plug and Connector—E10176
Receptacle—E68122
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cord Grip Body Size: F3 ¾"
Plug Blades and Connector Contacts: Nickel-plated Br
Outer Housing and Grommet: Thermoplastic Neril OZO
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 rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

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Plug and Connector

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	26W48	130147-0021	27W48	130147-0048
Black	26W48BLK	130147-0022	27W48BLK	130147-0049

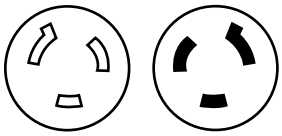
Receptacle

Description	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	67W48	130147-0144	66W48	130147-0128	27W48MB	130147-0050

For closure caps and additional support with strain relief grips, see accessories F3 body size

Watertite® Wet Location Locking Blade

20A 277V
2-Pole/3-Wire
NEMA L7-20



Features and Bene ts

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Reference Information

UL File No.: Plug and Connector— E10176
Receptacle— E68122
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cap Overall Body Size: F3 ¾"
Plug Blades and Connector Contacts: Nickel-plated
Outer Housing and Grommet: Thermoset OZO
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° minimum 40° C (no impact)
Temperature Rise: Maximum 30° C temperature ris rated current after 50 cycles of overload at 150% 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	26W49	130147-0023	27W49	130147-0051

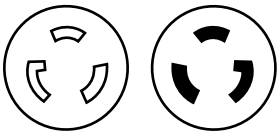
Receptacle

Description	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	67W49	130147-0145	66W49	130147-0129	27W49MB	130147-0052

For closure caps and additional support with strain relief grips, see accessories F3 body size

Watertite® Wet Location Locking Blade

30A 125V
2-Pole/3-Wire
NEMA L5-30



Features and Bene ts

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Reference Information

UL File No.: Plug and Connector—E10176
Cordset—E38085
Receptacle— E68122
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cord Grip Body Size: F4 1"
Plug Blades and Connector Contacts: Nickel-plated Br
Outer Housing and Grommet: TPE* NE Neril 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 rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

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Plug and Connector

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	28W47	130147-0072	29W47	130147-0093
Black	28W47BLK	130147-0073	29W47BLK	130147-0094

Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 12-gauge SOOW cord	7.62m (25.0')	28W47A123	130143-0262
Yellow, 10-gauge SOOW cord	7.62m (25.0')	28W47A103	130143-0261
	15.24m (50.0')	28W47B103	130143-0263

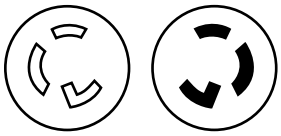
Receptacle

Description	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	69W47	130147-0168	68W47	130147-0157	29W47MB	130147-0095

For closure caps and additional support with strain relief grips, see accessories F4 body size

Watertite® Wet Location Locking Blade

30A 250V
2-Pole/3-Wire
NEMA L6-30



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- Three piece strain relief seals cord without damaging the cord

Reference Information

UL File No.: Plug and Connector—E10176
Cordset—E38085
Receptacle—E68122
CSA File No.: LR6837
NSF File No.: NSF/ANSI/3-A 14159-1

Physical

Cord Grip Body Size: F4 1"
Plug Blades and Connector Contacts: Nickel-plated
Outer Housing and Grommet: TPE-XP-NE Neril 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° minimum 40° C (no impact)
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* Trademark of SABIC Innovative Plastics IPB

Plug and Connector

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	28W48	130147-0074	29W48	130147-0096
Black	28W48BLK	130147-0075	29W48BLK	130147-0097

Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 10-gauge SOOW cord	7.62m (25.0')	28W48A103	130143-0266

Receptacle

Description	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	69W48	130147-0169	68W48	130147-0158	29W48MB	130147-0098

For closure caps and additional support with strain relief grips, see accessories F4 body size