

WaterSaver electrical boxes are UL-listed under standard UL514A, are machined for both standard and ground fault receptacles, and are furnished complete with grounding screws, a 3/4" IPS mounting shank and locknut.

WaterSaver electrical pedestal boxes are furnished with a choice of three finishes as standard. Standard finishes are:

Wrinkle Black Epoxy. Cast aluminum boxes are powder coated with a wrinkle black epoxy coating. The coating has a matte finish.

Satin (Brushed) Aluminum. Cast aluminum boxes are polished to remove the rough cast surface. Boxes have an attractive brushed finished. To order, add suffix "SA" to model number.

Polished (Bright) Aluminum. Cast aluminum boxes are polished and buffed to a chrome-like surface finish. To order, add suffix "PB" to model number.

When complete electrical assemblies are ordered, stainless steel face plates and receptacles are furnished. On wrinkle black

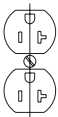
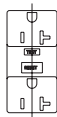
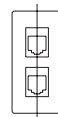
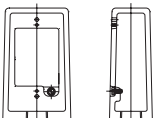
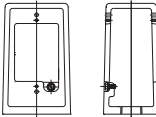
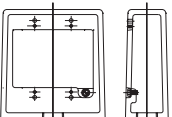
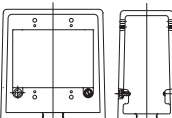
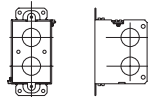
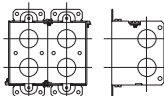
and satin aluminum pedestal boxes, face plates are furnished with a satin (brushed) finish. On polished aluminum pedestal boxes, face plates are furnished with a polished (bright) finish. Receptacles are black.

To order electrical fixtures, please proceed as follows:

1. Select the desired electrical box from below.
2. Select the desired receptacle from below. Read across and down to find the appropriate fixture number. Note that, unless specified otherwise, receptacles are furnished in black.
3. Specify the desired finish for the pedestal box, as follows:
 - Wrinkle black epoxy powder-coated finish (standard).
 - Satin (brushed) aluminum finish (suffix "SA").
 - Polished (bright) aluminum finish (suffix "PB").

Note: *Satin and polished electrical boxes can be furnished with clear epoxy coating for enhanced chemical resistance. Add suffix "CLR" when ordering.*

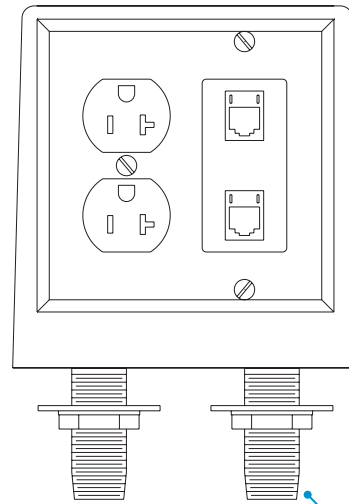
Ordering Table for Electrical Fixtures

Electrical Boxes	Receptacles		
	 -33 20 Amp, 125V Straight Blade	 -33GF 20 Amp, 125V Straight Blade Ground Fault	 -61 Data Outlet (CAT 5 T568B Duplex Jacks)
E300WS Single Gang, Single Face 	E333WS E333SA-WS E333PB-WS	E333GF-WS E333GF-SA-WS E333GF-PB-WS	E361WS E361SA-WS E361PB-WS
E400WS Single Gang, Double Face 	E433WS E433SA-WS E433PB-WS	E433GF-WS E433GF-SA-WS E433GF-PB-WS	E461WS E461SA-WS E461PB-WS
E500WS Double Gang, Single Face 	E533WS E533SA-WS E533PB-WS	E533GF-WS E533GF-SA-WS E533GF-PB-WS	E561WS E561SA-WS E561PB-WS
E600WS Double Gang, Double Face 	E633WS E633SA-WS E633PB-WS	E633GF-WS E633GF-SA-WS E633GF-PB-WS	E661WS E661SA-WS E661PB-WS
E2300 Single Gang, Flush Mount 	E2333SA E2333PB	E2333GF-SA E2333GF-PB	E2361SA E2361PB
E2500 Double Gang, Flush Mount 	E2533SA E2533PB	E2533GF-SA E2533GF-PB	E2561SA E2561PB

WaterSaverE800 “Multiplex” electrical fixtures are unique in the laboratory industry. They are the only electric pedestal fixtures that combine power, data and communication outlets into a single fixture. By combining multiple outlets into a single housing, counter space is maximized and installation costs are minimized. These fixtures provide laboratory designers, engineers and users with an unprecedented degree of versatility and flexibility.

Multiplex fixtures have a single cast aluminum exterior shell. The interior space is separated into four separate quadrants by interior metal partitions. The metal partitions prevent interference between power and data lines. The partitions may be added and removed in the field to configure the pedestal box as required. Each quadrant has a threaded inlet for connecting conduit and bringing wiring into the quadrant. In addition, quadrants may be combined to facilitate wiring. Therefore, each box may be used in a variety of ways, including:

- Without any interior partitions, the box has a single interior space and can be used for four outlets of the same type (for example, four power outlets).
- With two partitions, the box can be divided front/back or left/right. Power outlets can be installed on one side and data/communication outlets on the other side.
- With four partitions, the box is divided into four interior sections. Each section may be used for a different service, so four different outlets can be installed in the box.

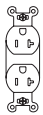


- Interior metal partitions can be configured in the field as desired. Partitions prevent interference between power, data and communication lines.
- Cast aluminum housing is available in three finishes (matte black epoxy powder coated, satin aluminum and polished aluminum).
- Pedestal boxes are cast aluminum with bottom plate to protect electrical connections from being exposed to liquids or moisture.
- Pedestal boxes have four threaded mounting shanks to secure fixture to counter and facilitate wiring.

Ordering Information for Multiplex Electrical Fixtures

When ordering Multiplex electrical fixtures, the pedestal box, outlets and face plates must be ordered separately. Therefore, please proceed as follows:

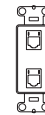
1. Specify the finish for the pedestal box, as follows:
 - Wrinkle black epoxy powder-coated finish (E800WS).
 - Satin (brushed) aluminum finish (E800SA-WS).
 - Polished (bright) aluminum finish (E800PB-WS).
2. Select the outlets required from those shown below. Generally, four outlets will be required. Unless otherwise specified, outlets are furnished in black.
3. Select the face plates required from below. Generally, two face plates will be required. Specify the finish for the face plates, as follows:
 - Satin (brushed) finish (SA)
 - Polished (bright) finish (PB)



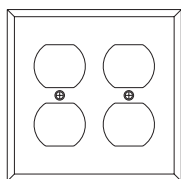
RE033
20 Amp, 125V
Straight Blade
Duplex Outlet



RE033GF
20 Amp, 125V Straight
Blade Ground Fault
Duplex Outlet

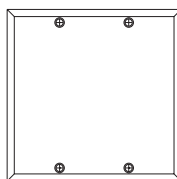


RE061
Cat 5 T568B Duplex
Data Outlet



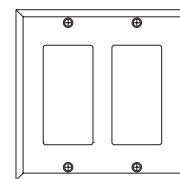
SE023SA
Duplex Face Plate
(Satin)

SE023PB
Duplex Face Plate
(Polished)



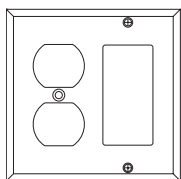
SE025SA
Blank Face Plate
(Satin)

SE025PB
Blank Face Plate
(Polished)



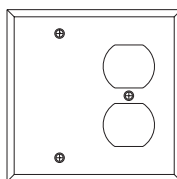
RE029SA
GFI Face Plate (Satin)

RE029PB
GFI Face Plate
(Polished)



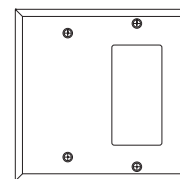
SE034SA
Duplex / GFI Face
Plate (Satin)

SE034PB
Duplex / GFI Face
Plate (Polished)



SE039SA
Duplex / Blank Face
Plate (Satin)

SE039PB
Duplex / Blank Face
Plate (Polished)



RE040SA
GFI / Blank Face Plate
(Satin)

RE040PB
GFI / Blank Face Plate
(Polished)