Single Gang

Ordering Information

	e for enclosing sp here device not u	
Description	Material	Cat. #
Surface Flush	Sheet aluminum Sheet steel	DS100 DSS100
	U BS HOLE with gasket for taps where device	
Description	Material	Cat. #
Surface or Flush	Cast aluminum	DS100G
•		
DS21		°
DS21 For stand ground		21G 2-wire ush

Description	Material	Cat. #
Surface	Sheet steel	DS21
Surface	Sheet aluminum	DS21 SA
Surface or flush	<i>Feraloy</i> ® iron alloy with gasket	DS21G



 For GFI receptacles.

 Description
 Material
 Cat. #

 Surface
 Sheet steel
 DS23 GFI



For flush plug receptacle requiring 15/8" opening diameter.

Description	Material	Cat. #
Surface	Sheet steel	DS35



For duplex convenience receptacles.DescriptionMaterialCat. #SurfaceSheet steelDS23SurfaceSheet aluminumDS23 SAFlushSheet steelDS23



For standard and 3-pole, 2-wire
grounding type duplex convenience
receptacles. Gasket included.DescriptionMaterialCat. #SurfaceFeraloy®
iron alloyDS23G



For square handle general use snap or toggle switches – unguarded.

Description	Material	Cat. #
Surface	Sheet steel	DS32
Surface	Sheet aluminum	DS32 SA



For square handle general use snap or toggle switches – guarded.

Description	Material	Cat. #
Surface or flush	<i>Feraloy</i> ® iron alloy with gasket	DS32G
Surface	Sheet steel	DS52



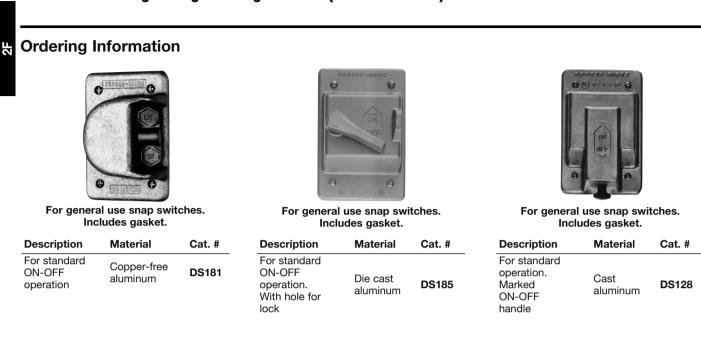
Adapter plate for mounting WLRS/ WLRD covers to flush device boxes.

Description	Cat. #
Flush Device Adapter	WLRA1

Also can be used to mount all covers with four corner screws listed see pages 37, 39, 40, 41, 42 and 43 to flush device boxes.

See page 42 for receptacle specifications and listings of complete receptacle/cover combinations. †Must be used with a wet locations rated wiring device. 2F

2F Covers for Cast Iron or Aluminum Device Boxes



Single Gang - Raintight Covers (Gasket Included)

Crouse-Hinds

40

LGT. ON

Single Gang - Switches and Motor Control Push Button

Ordering Information



For manual motor starting switches. Fits FS and FD boxes. Takes Westinghouse switches MST01 (1-pole) and MST02 (2-pole). Includes gasket.

Description	Material	Cat. #
For standard ON-OFF operation	<i>Feraloy</i> iron alloy	DS199



Furnished with buttons for operating motor control push button switches. Includes gasket.

		Push	Buttons			
Description		No.	Color	Mater	ial	Cat. #
Button (normally oper	n) marked START	1	Green	Feralo	/ iron alloy	DS171F ①
Button (normally clos	ed) marked STOP	1	Red	Feraloy	/ iron alloy	DS171G 1)
Button (normally oper	n) marked	1	Green			
START and button (normally closed) marked STOP		1	Red	<i>Feraloy</i> iron alloy DS		DS171 ①
Description	No.	Co	lor	Materia	l	Cat. #
Description Two push button	No.	Co l Bla			ron alloy	Cat. # DS171J ①
•	2	Bla	ck	Feraloy i	ron alloy	••••
Two push button ① If desired, markings on ind	2 dicating plates may be ad	Bla	ck	Feraloy i	ron alloy	••••
Two push button ① If desired, markings on ind standard markings below:	2 dicating plates may be ad	Bla dded to c	ck catalog numb	Feraloy i	ron alloy	DS171J ①

Heavy duty motor control push button switch

No. of Buttons	Normal Positions		Cat. #
1	1 circuit universal		ED11
2	2 circuits universal	<u>eie eie</u> • • • •	ED12†

†Two universal contact blocks, must be wired as two circuits, with one normally open and one normally closed.

DS Covers use the switches shown in the list below.

Cover	Takes Switch	Cover	Takes Switch
DS171	ED12	DS171F	ED11
DS171G	ED11	DS266	ED12
DS265	ED11		

2F

2F Covers for Cast Iron or Aluminum Device Boxes

Single Gang - DS Receptacles and WP Plugs

Applications:

- WP plugs and DS receptacles are used:
- Wherever dust, dirt, moisture and corrosion are a problem
- Outdoors or in locations where frequent washdowns occur, as in dairies and food processing plants

Features:

DS receptacle housings are used:

- With FS and FD cast device boxes, either surface mounted or installed flush in a wall
- With single gang, two gang tandem and multiple gang boxes having individual cover openings
- A threaded cap which effectively seals housing when not in use

WP plugs include:

- A molded Neoprene hood with integral sleeve to seal the cord entrance
- An aluminum ring which clamps the hood to receptacle housing face, to complete watertight seal when plug is in use

Certifications and Compliances:

- UL Standards: 498; 514A
- NEMA/EEMAC: WD-1; WD-5
- CSA Standard: C22.2 No. 42*

*Compliance.

Standard Materials:

- Receptacle housings: body Feraloy[®] iron alloy; cap – copper-free aluminum
- Plug exteriors: hood Neoprene; fastening ring – copper-free aluminum

Standard Finishes:

- Feraloy iron alloy electrogalvanized and aluminum acrylic paint
- Copper-free aluminum natural
- Neoprene natural (black or yellow)

Electrical Rating Ranges:

• 15 amperes, 125 volts

42

• 20 amperes, 125, 250 volts



DS Receptacle housings

WP Plugs

CC Replacement receptacle

Renl

Grounding Type Receptacles For Plugs with U shaped or Round Grounding Contacts Cover With

Rating	Recept. Cat. #	Diagram	Style	Plug Cat. #	Diagram	Cord Dia.	Recept. Cat. #
15 amps 125 volts	DS96*	NEMA: 5-15F	2-wire, 3-pole† }	WP820	NEMA: 5-15P	.500 to .625	CC55
20 amps 125 volts	DS222	NEMA: 5-20F	2-wire, 3-pole† }	WP832	NEMA: 5-20P	.500 to .625	CC71
20 amps 250 volts	DS290	NEMA: 6-20F	2-wire, 3-pole† {	WP930	NEMA: 6-20P	.500 to .625	CC90

†Third pole grounded *Compliance

For listing of typical FS cast devices boxes, see pages 23 and 24.

Single Gang - Pilot Light Covers, Extensions and Adapters

Ordering Information



For pilot light units (furnished with jewels)

		Jewel	
Description	Material	Color	Cat. #
Surface	Sheet steel	Red	DS24



For pilot light units (furnished with jewel and gasket).

Description	Material	Jewel Color	Cat. #
Surface or flush	<i>Feraloy</i> iron alloy	Red	DS24G
- FO			\$

Pilot light unit (without transformer)

Circuit Voltage		Watts	Cat. #
110	Candelabra	6	C3310



Pilot light (with transformer)†, FD only

Circuit Voltage		Watts	Cat. #
440	Candelabra	6	C333
†Transformer 50-60 cycle, 440 / 110 volts.			



EXF Extensions (takes covers and flush rectangular wiring devices, or plug receptacles with housings)

Ext. Depth	Cat. #
1"	EXF11
2½"	EXF21



FS flush mounting adapter (can be used with multi-gang bodies having individual cover openings. Furnished with gasket and screws)



buxes and covers.			
Material	Cat. #		
Neoprene	GASK91±		

Reeprene				
‡Not recommended	as	wate	rtight.	

2F