

# EFDB Series Factory Sealed Selector Switches and Photocontrols


## Explosionproof, Dust-Ignitionproof

10 Amp, 600 Vac Max. for Heavy Duty Use. Furnished with Internal Ground Screw.


Class I, Division 1 and 2, Groups B\*, C, D  
 Class II, Division 1 and 2, Groups E, F, G  
 Class III  
 NEMA 3, 7CD, 9EFG

Controls

CONTROLS: HAZARDOUS LOCATION CONTROL STATIONS AND SWITCHES

Selector Switches	Hub Size (Inches)	Description	Diagram			Catalog Number	
			Left	Center	Right	Dead-End	Feed-Thru
<b>2 Position Selector Switches — 1-Gang * — Maintained Contact</b>							
	1/2					EFDB150-12	EFDCB150-12
	3/4	2 Position, 2 Circuit		None		EFDB175-12	EFDCB175-12
	1					EFDB110-12	EFDCB110-12
	1/2					EFDB150-35	EFDCB150-35
	3/4	2 Position, 4 Circuits		None		EFDB175-35	EFDCB175-35
	1					EFDB110-35	EFDCB110-35

Nameplate: Hand—Auto

<b>3 Position Selector Switches — 1-Gang * — Maintained Contact</b>							
<i>Three position units can be supplied for momentary contact right position, spring return to center, maintained contact left position. Add suffix —SRC.</i>							
	1/2					EFDB150-102	EFDCB150-102
	3/4	3 Position, 2 Circuit				EFDB175-102	EFDCB175-102
	1					EFDB110-102	EFDCB110-102
	1/2					EFDB150-345	EFDCB150-345
	3/4	3 Position, 4 Circuits				EFDB175-345	EFDCB175-345
	1					EFDB110-345	EFDCB110-345

Nameplate: Hand—Off—Auto

### Selector Switches Nameplates



Two Position



Three Position

Two Position Nameplates		Three Position Nameplates	
Forward—Reverse	<b>SLNP-FRQ</b>	Forward—Off—Reverse	<b>SLNP-FORQ</b>
Hand—Auto	<b>SLNP-HAQ</b>	Hand—Off—Auto	<b>SLNP-HOAQ</b>
On—Off	<b>SLNP-OO</b>	Run—Off—Jog	<b>SLNP-ROJQ</b>
Start—Stop	<b>SLNP-SS</b>	Blank	<b>SLNP-B3</b>
Blank	<b>SLNP-BQ</b>	Reverse—Off—Forward	<b>SLNP-ROFQ</b>
Up—Down	<b>SLNP-UDQ</b>	Auto—Off—Hand	<b>SLNP-AOHQ</b>
Run—Job	<b>SLNP-RJQ</b>	Hand—Off—Remote	<b>SLNP-HORQ</b>
Auto—Hand	<b>SLNP-AHQ</b>	1—Off—2	<b>SLNP-102Q</b>
Off—Remote	<b>SLNP-ORQ</b>	Jog—Off—Run	<b>SLNP-JORQ</b>
Local Remote	<b>SLNP-LRQ</b>	Stop—Run—Start	<b>SLNP-SRSQ</b>
Off—On	<b>SLNP-OFON</b>	Local—Off—Remote	<b>SLNP-LORQ</b>

### Selector Switch Locking Devices — Permit locking in any position



Description	Catalog Number
Two or Three Positions	<b>SBL-3-Q</b>

\* Malleable iron body and aluminum cover. For aluminum body, add suffix —A (Suitable for Class I, Division 1 and 2, Group B—single gang only).

◆ Shaded area indicates items suitable for Class I, Division 1 and 2, Groups B, C and D; Class II, Groups E, F and G and Class III. For Class I, Group B, external seals must be installed at each conduit entrance.