


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
 HAZARDOUS LOCATION CONTROL STATIONS AND SWITCHES

Selector Switches	Hub Size (Inches)	Description	Diagram			Catalog Number	
			Left	Center	Right	Dead-End	Feed-Thru
2 Position Selector Switches — 1-Gang * — Maintained Contact							
	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

3 Position Selector Switches — 1-Gang * — Maintained Contact							
<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	SLNP-FRQ	Forward—Off—Reverse	SLNP-FORQ
Hand—Auto	SLNP-HAQ	Hand—Off—Auto	SLNP-HOAQ
On—Off	SLNP-OO	Run—Off—Jog	SLNP-ROJQ
Start—Stop	SLNP-SS	Blank	SLNP-B3
Blank	SLNP-BQ	Reverse—Off—Forward	SLNP-ROFQ
Up—Down	SLNP-UDQ	Auto—Off—Hand	SLNP-AOHQ
Run—Job	SLNP-RJQ	Hand—Off—Remote	SLNP-HORQ
Auto—Hand	SLNP-AHQ	1—Off—2	SLNP-102Q
Off—Remote	SLNP-ORQ	Jog—Off—Run	SLNP-JORQ
Local Remote	SLNP-LRQ	Stop—Run—Start	SLNP-SRSQ
Off—On	SLNP-OFON	Local—Off—Remote	SLNP-LORQ

Selector Switch Locking Devices — Permit locking in any position



Description	Catalog Number
Two or Three Positions	SBL-3-Q

* 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.