X

XPFXchange **EP833/EP834/**mw



FEATURES

- Single throw double pole snap switch.
- Cast marine brass construction.
- Heavy duty mounting pads.
- Silicone lubricant provided for cover screws and flange.
- · Flame tight, close tolerance threaded switch stem.
- Available in 15 or 20 Amp units.

APPLICATIONS

- Class I Division 1 explosive atmospheres
- Alarm/warning indication
- Marine and watertight requirements
- · Oil and gas exploration and production
- Fuel dispensing facilities

APPROVALS

- Class I Divisions 1 & 2 Groups C & D
- · Conforms to IP66
- ABS

STANDARDS

- UL 698 Industrial Control Equipment for Hazardous Locations
- UL 98 Enclosed and Dead Front Switches

TECHNICAL SPECIFICATIONS

BOX/COVER

Cast marine brass.

SWITCH STEM

Free machining brass.

HARDWARE

Stainless steel.

ENTRIES

Standard one $\frac{1}{2}$ " NPT outlet. Up to four $\frac{3}{4}$ " NPT outlets available. See ENTRY OPTIONS for selections.

SWITCHES

Spring loaded double pole single throw.

VOLTAGE AND CURRENT

EP833:

15 Amp 125v AC 10 Amp 24v DC 2 Amp 125v DC

EP834:

20 Amp 600v AC 15 Amp 24v DC 5 Amp 125v DC

MOUNTING

Surface, via four 11/32" mounting bolts (not included).



ORDERING REFERENCES

PART NUMBER	DESCRIPTION	WEIGHT LBS
EP833	15 Amp 120v AC	10.0
EP834	20 Amp 600v AC	10.0

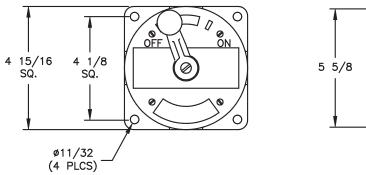
ENTRY OPTIONS

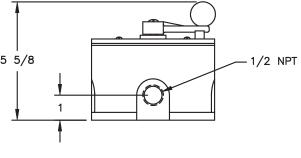
NPT Trade Size	Dead End	Thru Feed	90 Degree	X- Positions
1/2"	Std	C1	L1	X1
3/4"	E2	C2	L2	X2

SPARE PARTS

Part No.	Description		
INX6040B	BOX	GKT1041	"O" RING
INX8017B	HANDLE	INX3058	INTERIOR SWITCH, EP833
		INX3118EP	INTERIOR SWITCH, EP834

DIMENSIONS





EP833/EP834

Dimensions in inches