

*30-400 amp  
240 & 600 vac, 125 vdc  
fusible and non-fusible*

## **enclosed pullout switches**

Enclosed Pullout Switches for use with Class T, R, J, CC or CD fuses.

Particularly recommended for use as service entrance equipment and meter disconnect switches.

Lightweight aluminum enclosure intended for wall mounting.

Type 1 (indoor) / Type 3R (outdoor) construction.

100, 200 and 400 amp units will accept dummy fuses for non-fusible applications.

UL and C-UL Listed by Underwriters Laboratories, Inc. under File Number E131005 as Enclosed Pullout Switches. C-UL is a listing mark for products used in Canada.



***boltswitch, inc.***

6208 COMMERCIAL ROAD  
CRYSTAL LAKE, ILLINOIS 60014  
PHONE (815) 459-6900  
FAX (815) 455-7788

# Bulletin 146

## ENCLOSED PULLOUT SWITCHES

**APPLICATION:** Particularly recommended for use as service entrance switches and meter disconnect switches. May be used wherever safety, performance and continuity of service are important. Aluminum enclosures make these ideal for outdoor applications.

**RATING:** 30-400 amperes, 240 and 600 volts AC, suitable for use on a circuit capable of delivering up to 200,000 RMS symmetrical amperes at rated voltage with fuses installed. 240 VAC Class T fusible units are also suitable for use on 125 VDC circuits.

**TESTS:** Conducted in accordance with the Underwriters Laboratories Standard for Pullout Switches, UL 1429. Tests include: Heating with fuses in place, Overload, Endurance, Dielectric Strength, Close/Open (make-and-break 600 percent of its rated current), Withstand and Closing Tests.

### FEATURES:

- Fault current rated
- Load break design
- Cable space behind Pullout Switch
- Lightweight aluminum enclosure
- Padlock and wire seal provisions
- Pullout Switch visible through clear cover



# boltswitch®

bolted pressure contact switches

CLASS T FUSIBLE					
VOLTAGE	AMP	CATALOG NUMBERS			
		2-P 2-W	2-P 3-W *	3-P 3-W	3-P 4-W *
240 AC/ 125 DC	30	EPT321-2P	ENPT321-2P	EPT321	ENPT321
	60	EPT322-2P	ENPT322-2P	EPT322	ENPT322
	100	EPT323-2P	ENPT323-2P	EPT323	ENPT323
	200	EPT324-2P	ENPT324-2P	EPT324	ENPT324
	400	EPAT325-2P	ENPAT325-2P	EPAT325	ENPAT325
600 AC	30	EPT361-2P	ENPT361-2P	EPT361	ENPT361
	60	EPT362-2P	ENPT362-2P	EPT362	ENPT362
	100	EPT363-2P	ENPT363-2P	EPT363	ENPT363
	200	EPT364-2P	ENPT364-2P	EPT364	ENPT364
	400	EPAT365-2P	ENPAT365-2P	EPAT365	ENPAT365

CLASS R FUSIBLE					
VOLTAGE	AMP	CATALOG NUMBERS			
		2-P 2-W	2-P 3-W *	3-P 3-W	3-P 4-W *
240 AC	30	EPR321-2P	ENPR321-2P	EPR321	ENPR321
	60	EPR322-2P	ENPR322-2P	EPR322	ENPR322

CLASS CC FUSIBLE					
VOLTAGE	AMP	CATALOG NUMBERS			
		2-P 2-W	2-P 3-W *	3-P 3-W	3-P 4-W *
600 AC	30	EPCC361-2P	ENPCC361-2P	EPCC361	ENPCC361

CLASS CD FUSIBLE					
VOLTAGE	AMP	CATALOG NUMBERS			
		2-P 2-W	2-P 3-W *	3-P 3-W	3-P 4-W *
600 AC	60	EPCD362-2P	ENPCD362-2P	EPCD362	ENPCD362

CLASS J FUSIBLE					
VOLTAGE	AMP	CATALOG NUMBERS			
		2-P 2-W	2-P 3-W *	3-P 3-W	3-P 4-W *
600 AC	30	EPJ361-2P	ENPJ361-2P	EPJ361	ENPJ361

\* Marked S.U.S.E. (Suitable For Use As Service Equipment)

### WEIGHTS, DIMENSIONS (INCHES, I.D.) AND TERMINAL DATA

AMP	Net Weight	Height	Width	Depth	Wire Range
30	13 lbs	17.25**	8.5	5.25	#2 to 14 AWG AL7CU
60	13 lbs	17.25**	8.5	5.25	#2 to 14 AWG AL7CU
100	13 lbs	17.25**	8.5	5.25	#1/0 to 14 AWG AL9CU
200	13 lbs	23	8.5	5.25	#1/0 to 300 MCM AL7CU
400	38 lbs	41.5	14	8.38	500MCM-2 AL7CU OR TWO 250MCM-1/0 AL7CU

\*\* May be increased to 23 (consult factory for availability)