

# ACSEW Control Operators: Lighted Push Button Components

## Momentary Contact. Explosionproof

**NEC/CEC:**  
 Class I, Division 1 and 2, Groups B, C, D  
 Class II, Division 1 and 2, Groups E, F, G  
 Class III  
 NEMA 4, 7BCD, 9EFG

**NEC/CEC – cULus Optional:**  
 Class I, Division 1 and 2, Groups B, C, D  
 Class II, Division 1 and 2, Groups E, F, G  
 Class III  
 NEMA 4, 7BCD, 9EFG

**ATEX/IECEX – Optional ①:**  
 Zone 1 and 2 – 21 and 22  
 ② II 2 GD  
 IP66 – IK10

### Catalog Numbering Guide

**AE**  
 Appleton Explosionproof

**PT**  
 Push Button, Lighted

**Voltage:**  
 Blank - 120 Vac  
 8 - 24 Vac

**A**  
 Color:  
 A - Amber  
 B - Blue  
 C - Clear  
 R - Red  
 G - Green

**A**  
 Contact  
 Arrangement:  
 A - 1 NO  
 B - 2 NO  
 C - 1 NC  
 D - 2 NC  
 E - 1 NO and 1 NC  
 F - 2 NO and 2 NC

**L**  
 Long Barrel:  
 Omit for Short  
 Barrel



CONTROLS: NEC/CEC, ATEX/IECEX EXPLOSIONPROOF/FLAMEPROOF CONTROL STATIONS AND SWITCHES



Contacts ②	Lens Color	Catalog Number	
		Short Barrel	Long Barrel
1 NO	Amber	AEPTAA	AEPTAA-L
1 NO	Red	AEPTRA	AEPTRA-L
1 NO	Green	AEPTGA	AEPTGA-L
1 NO	Clear	AEPTCA	AEPTCA-L
1 NO	Blue	AEPTBA	AEPTBA-L
2 NO	Amber	AEPTAB	AEPTAB-L
2 NO	Red	AEPTRB	AEPTRB-L
2 NO	Green	AEPTGB	AEPTGB-L
2 NO	Clear	AEPTCB	AEPTCB-L
2 NO	Blue	AEPTBB	AEPTBB-L
1 NC	Amber	AEPTAC	AEPTAC-L
1 NC	Red	AEPTRC	AEPTRC-L
1 NC	Green	AEPTGC	AEPTGC-L
1 NC	Clear	AEPTCC	AEPTCC-L
1 NC	Blue	AEPTBC	AEPTBC-L

Contacts ②	Lens Color	Catalog Number	
		Short Barrel	Long Barrel
2 NC	Amber	AEPTAD	AEPTAD-L
2 NC	Red	AEPTRD	AEPTRD-L
2 NC	Green	AEPTGD	AEPTGD-L
2 NC	Clear	AEPTCD	AEPTCD-L
2 NC	Blue	AEPTBD	AEPTBD-L
1 NO and 1 NC	Amber	AEPTAE	AEPTAE-L
1 NO and 1 NC	Red	AEPTRE	AEPTRE-L
1 NO and 1 NC	Green	AEPTGE	AEPTGE-L
1 NO and 1 NC	Clear	AEPTCE	AEPTCE-L
1 NO and 1 NC	Blue	AEPTBE	AEPTBE-L
2 NO and 2 NC	Amber	AEPTAF	AEPTAF-L
2 NO and 2 NC	Red	AEPTRF	AEPTRF-L
2 NO and 2 NC	Green	AEPTGF	AEPTGF-L
2 NO and 2 NC	Clear	AEPTCF	AEPTCF-L
2 NO and 2 NC	Blue	AEPTBF	AEPTBF-L

① Ordering a product with any ATEX Certification nulls the UL, CSA and cULus Certifications.  
 ② NO = Normally Open; NC = Normally Closed.

NOTE: Use long barrel devices on enclosure applications with cover thickness exceeding 22.225 mm (0.875").  
 For legend plates, see Options, Accessories and Nameplates. All Operators are 3/4" NPSM.