

ACSEW Control Operators: Selector Switch Components

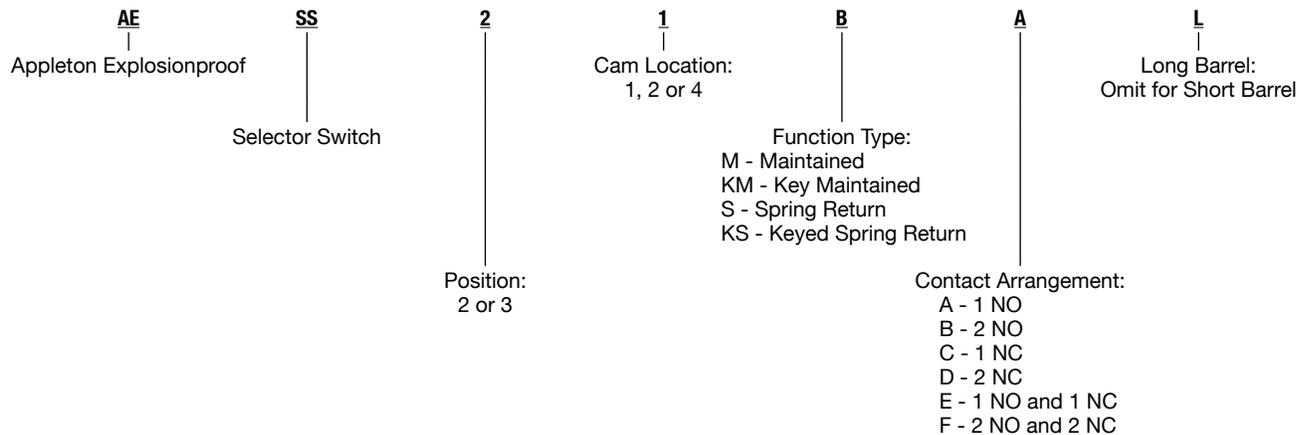
Explosionproof

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
 II 2 GD
 IP66 – IK10

Catalog Numbering Guide



Two Position – Maintained Contact

Contact	Lever Position X=Closed, O=Open		Catalog Number		Contact Block Position		
	Left	Right	Standard Bushing	Long Bushing	L	R	Cam Location
1	O	X	AESS22MG	AESS22MG-L	NO	-	2
1	X	O	AESS22MH	AESS22MH-L	-	NO	2
1	O	X	AESS22ML	AESS22ML-L	NO	NO	2
2	X	O					
1	O	X	AESS22MM	AESS22MM-L	NO	NC	2
2	O	X					
1	X	O					
2	O	X	AESS22MR	AESS22MR-L	2NC	2NC	2
3	X	O					
4	O	X					

① Ordering a product with any ATEX Certification nulls the UL, CSA and cULus Certifications.

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.

ACSEW Control Operators: Selector Switch Components

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

Two Position – Key Operated ②③ – Maintained Contact

Contact	Lever Position X=Closed, O=Open		Catalog Number		Contact Block Position		Cam Location
	Left	Right	Standard Bushing	Long Bushing	L	R	
1	O	X	AESS22KMG	AESS22KMG-L	NO	—	2
1	X	O	AESS22KMH	AESS22KMH-L	—	NO	2
1	O	X	AESS22KML	AESS22KML-L	NO	NO	2
2	X	O					
1	O	X	AESS22KMM	AESS22KMM-L	NO	NC	2
2	O	X					
1	X	O					
2	O	X	AESS22KMR	AESS22KMR-L	2NC	2NC	2
3	X	O					
4	O	X					

Two Position – Key Operated ②③ – Spring Return Right to Center

Contact	Lever Position X=Closed, O=Open		Catalog Number		Contact Block Position		Cam Location
	Left	Right	Standard Bushing	Long Bushing	L	R	
1	O	X	AESS22KSG	AESS22KSG-L	NO	—	2
1	X	O	AESS22KSH	AESS22KSH-L	—	NO	2
1	O	X	AESS22KSL	AESS22KSL-L	NO	NO	2
2	X	O					
1	O	X	AESS22KSM	AESS22KSM-L	NO	NC	2
2	O	X					
1	X	O					
2	O	X	AESS22KSR	AESS22KSR-L	2NC	2NC	2
3	X	O					
4	O	X					

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



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 ② Locks are normally provided keyed differently. If keyed-alike locks are required, specify suffix **-KA1** and a standard type of identical locks will be provided. If a unique set of keyed-alike locks is required, specify and contact your local representative for delivery.
 ③ Key removable from one field selectable position only. Contact your local representative for key removable in two positions.

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.

ACSEW Control Operator Options, Accessories and Nameplates

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
II 2 GD
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CONTROLS: NEC/CEC, ATEX/IECEx EXPLOSIONPROOF/FLAMEPROOF CONTROL STATIONS AND SWITCHES

Optional Features

Item Description	Suffix
Keyed Alike (Selector Switches)	KA1
Additional Keys (Keyed Selector Switches)	441-KEYS

NOTE: Additional keys may only be purchased when ordering devices.
Keys may not be purchased for devices installed in the field.

Nameplates

Legend Plate	Catalog Number
Start	A441-01
Stop	A441-02
High	A441-03
Low	A441-04
On	A441-05
Off	A441-06
Forward	A441-07
Reverse	A441-08
Open	A441-09
Close	A441-10
Up	A441-11
Down	A441-12
Reset	A441-13
Run	A441-14
Trip	A441-15
Blank	A441-16
Emergency Stop (Red)	A441-17
Custom Engraved Legend Plates (Specify Lettering)	A441-16SP
Off—On	A441-20
Open—Close	A441-21
For—Rev	A441-22
High—Low	A441-23
Start—Stop	A441-24
Up—Down	A441-25
Local—Remote	A441-26
Hand—Off—Auto	A441-30
For—Off—Rev	A441-31
Open—Off—Close	A441-32
Off—Low—High	A441-33
Push to Start—Push to Stop	A441-40

Accessories

Lamp Description	Catalog Number
6 Vac Lamp	A6S6-6V
12 Vac Lamp	A6S6-12V
24 Vac Lamp	A6S6-24V
48 Vac Lamp	A6S6-48V
120 Vac Lamp	A6S6-120V
135 Vac Lamp	A6S6-135V
240 Vac Lamp	A6S6-240V

Pilot Light Replacement Kit — Pilot Lights (120 V)

Catalog Number	Lens Color
Amber	AEPRLAA
Blue	AEPRLAB
Clear	AEPRLAC
Green	AEPRLAG
Red	AEPRLAR

Guarded Pilot Lights (120 V)

Catalog Number	Lens Color
Amber	AEPRLAA-G
Blue	AEPRLAB-G
Clear	AEPRLAC-G
Green	AEPRLAG-G
Red	AEPRLAR-G

Push-to-Test Pilot Lights (120 V)

Catalog Number	Lens Color
Amber	AEPTRLA-A
Blue	AEPTRLA-B
Clear	AEPTRLA-C
Green	AEPTRLA-G
Red	AEPTRLA-R

Contact Block	Catalog Number
1 NO/1 NC	A9001 KA1
1 NO	A9001 KA2
1 NC	A9001 KA3

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