

# ACSEW Cast Control Center Options and Accessories

## Explosionproof, Dust-Ignitionproof

**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

### Round Windows

Catalog Number	Description
<b>AW5</b>	3" Viewing Area, Round Group B
<b>AW6</b>	4" Viewing Area, Round Group B
<b>AW7</b>	5" Viewing Area, Round Group B
<b>AW10</b>	7" Viewing Area, Round Group B
<b>AW12</b>	9" Viewing Area, Round Group B

### Circuit Breaker Operators

Catalog Number	Description
<b>AV1W</b>	150AF Circuit Breaker Mechanism
<b>AV2W</b>	250AF Circuit Breaker Mechanism

### Options

Factory Installed Suffix	Field Installed Catalog Number	Description
<b>AB</b>	N/A	Set of 4 standoffs 1/2" high
<b>BR</b>	<b>BRTB4X</b>	Breather, NEMA 4X (includes outlet and installation)
<b>DN</b>	<b>DRNB4X</b>	Drain, NEMA 4X (includes outlet and installation)
<b>EGS</b>	N/A	External grounding stud 3/8"-16
<b>G1</b>	N/A	Gray Powder Coat Epoxy (outside)
<b>G2</b>	N/A	Gray Powder Coat Epoxy (inside and outside)
<b>H</b>		Hinges stainless steel
	<b>AHOF12SS</b>	Hinge Kit, 2 light duty SS hinges
	<b>AHOF22SS</b>	Hinge Kit, 2 heavy duty SS hinges
	<b>AHOF23SS</b>	Hinge Kit, 3 heavy duty SS hinges
<b>K ②</b>	N/A	Terminal blocks 600 Vac, 30 Amp (example: 5 points = 5K)
<b>NP</b>	N/A	Plastic nameplate, 2" x 4", 1/8" black letters on white surface, 3 lines max., specify legend.
<b>NPSM75</b>	N/A	3/4" NPSM Drill and Tap
<b>Z</b>	See Options and Accessories	Mounting pan

### Mounting Hardware

Field Installed Catalog Number	Description
<b>AMH1</b>	1/4" - 20 x 1-1/4" Bolt,
	1/4" - 20 Hex Nut, 1/4" Washers
<b>AMH2</b>	3/8" - 16 x 1-1/4" Bolt,
	3/8" - 16 Hex Nut, 3/8" Washers
<b>AMH3</b>	7/16" - 14 x 1-3/4" Bolt,
	7/16" - 14 Hex Nut, 7/16" Washers
<b>AMH4</b>	1/2" - 13 x 1-3/4" Bolt,
	1/2" - 13 Hex Nut, 1/2" Washers
<b>AMH5</b>	1/2" - 13 x 2" Bolt,
	1/2" - 13 Hex Nut, 1/2" Washers
<b>AMH6</b>	5/8" - 11 x 2" Bolt,
	5/8" - 11 Hex Nut, 5/8" Washers
<b>AMH7</b>	1/2" - 13 x 1-1/4" Bolt,
	1/2" - 13 Hex Nut, 1/2" Washers
<b>AMH8</b>	5/8" - 11 x 1-1/4" Bolt,
	5/8" - 11 Hex Nut, 5/8" Washers

### Drill and Tap Options

Symbol	Conduit Size (Inches – NPT)
A	1/2
B	3/4
C	1
D	1-1/4
E	1-1/2
F	2
G	2-1/2
H	3
J	3-1/2
K	4

### Blind Tapped Holes

Suffix	Screw Size
<b>BT1</b>	#6 - 1/4"
<b>BT2</b>	5/16" - 1/2"

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

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① Ordering a product with any ATEX Certification nulls the UL, CSA and cULus Certifications.  
 ② Indicate number of points.