



## GROUND FAULT CONTROL STATION (FACTORY SEALED)



Class I, Div. 1 & 2, Groups B, C, D  
 Class I, Zones 1 & 2, Groups IIB+H<sub>2</sub>, IIA  
 Class II, Div. 1 & 2, Groups E, F, G  
 Class III, Div. 1 & 2  
 NEMA 3, 7 (B, C, D) 9 (E, F, G)

 LISTED Listed - File E83969

 CERTIFIED Certified - File LR061895-2

**FEATURES-SPECIFICATIONS****Applications**

GFCS Series of Ground Fault Control Stations are used for the additional safety of personnel, and for equipment protection in remote areas.

**Features**

- Factory Sealed Ground Fault Chamber. (Assemblies in Group B areas must be sealed within 6" of enclosure. Other area classifications do not require the use of seals)
- 1" NPT top and bottom conduit openings
- External Push-to-Test Button and Pilot Light for monitoring
- On-Off-Trip-Reset External Handle can be locked in On-Off positions
- 5ma Ground Fault Circuit Breaker for People Protection. 30ma Ground Fault circuit Breaker for Equipment Protection and heat tracing circuits
- Electrical Rating-120 VAC (single pole)  
120/240 VAC (two pole) (10,000 AIC)

**Material/Finish**

- Enclosure: Copper-free cast aluminum (less than 4/10 of 1%)
- External Hardware: Stainless Steel
- Standard Finish: Electrostatically applied gray powder epoxy polyester finish

GFCS GROUND FAULT CONTROL STATION					
CATALOG NUMBER	NUMBER OF POLES	MILLIAMP TRIP	BREAKER AMPERAGE	LBS	KG
GFCS05151	1	5	15	13	5.89
GFCS05201	1	5	20	13	5.89
GFCS05301	1	5	30	13	5.89
GFCS30151	1	30	15	13	5.89
GFCS30201	1	30	20	13	5.89
GFCS30301	1	30	30	13	5.89
GFCS05152	2 <sup>①</sup>	5	15	13	5.89
GFCS05202	2 <sup>①</sup>	5	20	13	5.89
GFCS05302	2 <sup>①</sup>	5	30	13	5.89
GFCS30152	2 <sup>①</sup>	30	15	13	5.89
GFCS30202	2 <sup>①</sup>	30	20	13	5.89
GFCS30302	2 <sup>①</sup>	30	30	13	5.89

<sup>①</sup> 2P Units are for 120/240V or 120/208Y Grounded Power Supply Systems ONLY.  
 Do NOT use with Delta supply systems

**Dimensions**