




Class I, Div. 1 & 2, Groups B,C,D
Class I, Zones 1 & 2, Groups IIB+H₂, 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 - File E83969

 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	MILLIAMPER TRIP	BREAKER AMPERAGE
GFCS05151	1	5	15
GFCS05201	1	5	20
GFCS05301	1	5	30
GFCS30151	1	30	15
GFCS30201	1	30	20
GFCS30301	1	30	30
GFCS05152	2	5	15
GFCS05202	2	5	20
GFCS05302	2	5	30
GFCS30152	2	30	15
GFCS30202	2	30	20
GFCS30302	2	30	30

Dimensions

