



GFCS30301 - GFCS Series, AL Feed-Thru 1-Pole Ground Fault Control Station, 30 Milliamp Trip, 30A Breaker, 120VAC, Hub Size 1"

By Killark
Catalog # [GFCS30301](#)

GFCS Series - Aluminum Feed-Thru 1-Pole Ground Fault Control Station -Factory Sealed - 30 Milliamp Trip - 30A Breaker - 120VAC - Hub Size 1Inch NPT.



Features

- Factory Sealed Ground Fault Chamber (Assemblies in Group B areas must be sealed within 6" of enclosure. Other area classification 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_TEST-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 120VAC (single pole), 120/240VAC (two pole), 10,000AIC.

General

Action	SP
Actuator	Miniature Circuit Breaker Operator with Reset
Application	
Catalog Number	GFCS30301
Color	Gray
	Gris
EU RoHS Indicator	Contact Manufacturer
Enclosure Type	Bolted
Finish Type	Polyester epoxy revêtu de poudre
Indicator(s) Type	Pilot Light
Material	Aluminum, Copper Free (less than 4/10 of 1%)
Mounting Type	
Number Of Poles	1
Operating Temperature Celcius Max	40 Degree
Reset Type	Pushbutton on MCB Handle
Series	GFCS
Type	
UPC	783936112701

Dimensions

Depth	8.5
Gross Weight with Packaging	13
Height	7.875 in
Weight	13 lb
Width	7.375 in

Electrical Ratings

Amperage Rating	30 A
Frequency Rating	60 Hz
Primary Voltage	120 VAC
Sensitivity	30mA

Conductor Related

Number Of Wires	2
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Certifications And Compliance

CSA File Number	LR061895-2
Hazardous Rating(s)	Class I, Divisions 1 & 2, Groups B, C, D
	Class I, Zones 1 & 2, Groups IIB+H2, IIA
	Class II, Divisions 1 & 2, Groups E, F, G
	Class III, Divisions 1 & 2
Nema Rating	3, 7(B, C, D), 9(E, F, G)
UL File Number	E83969

Logistics

Factory Sealed	Factory Sealed
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Product Assets

- [Customer Notices - Prop 65 Notice](#)
- [Installation Manuals - KIL_GFCS Series GFCI Receptacle IOM_K1184](#)



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