



Ground Fault Breakers

System Components and Accessories



Features:

- Ground fault detection and interruption is required by the NEC as a safety precaution
- Ground fault protection for one, two and four PV array systems
- Front panel mount with stud terminals on the back
- Ring terminals required

Ground Fault Breakers Specifications

02/2019

Model	Description	Terminals	Width (in/cm)
PNL-GFDI-80	PV ground-fault detector interrupter, 80A 150VDC single pole panel mount	1/4 inch stud	1.51 / 3.85
PNL-GFDI-80D	PV ground-fault detector interrupter, 80A 150VDC two pole panel mount	1/4 inch stud	2.26 / 5.73
PNL-GFDI-80Q	PV ground-fault detector interrupter, 80A 150VDC four pole panel mount	1/4 inch stud	3.78 / 9.59

Preliminary specifications are subject to change.

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