



## 0799 & 0999 Specification Sheet

The Original Roof Mount PV Junction Box

### 0799 Ratings

- ETL listed and labeled
- Conforms to UL 1741 Standard
- UL50 Type 3R, 11th edition electrical equipment enclosures
- CSA C22.2 No. 290 Nema Type 3R
- 600 VDC/115 amps
- 240 VAC/60 amps
- Ambient temperature rating (-35°C) - (+75°C)
- 2/12—12/12 slopes



### 0999 Ratings

- ETL listed and labeled
- Conforms to UL 1741 Standard
- UL50 Type 3R, 11th edition electrical equipment enclosures
- CSA C22.2 No. 290 Nema Type 3R
- 1000 VDC/115 amps
- 240 VAC/60 amps
- Ambient temperature rating (-35°C) - (+75°C)
- 2/12—12/12 slopes



### 0799 and 0999 Specifications

- Base material options:
  - 18 gauge G90 galvanized steel, powder coated black or gray
  - Stainless steel
- Seamless draw (stamped) with a 15.75" x 17.25" flashing
- 3" height with an interior workspace of 225 cubic inches
- Approximate weight of 9.2lb
- 35mm slotted din rail, installed
- Eight roof deck knockouts, size (6) .5", (1) .75" and (1) 1"
- Slotted cover with one preinstalled set screw
- Two, 3/4" holes in the bottom sidewall for conduit or fittings (UL listed plugs provided)
- Multiple ground block options:

	Position	Ground Wire Size
0799/0999-2	2 Position Ground	2/0-14
0799/0999-5	5 Position Ground	14-4
0799/0999-D	Lay In Ground	14-8

