

Equipment ID: UPS-N1-B



# DANGER

## Arc Flash & Electric Shock

Worst Case Arc Incident Energy at Nominal  
Working Distance (46 cm from source)

**137.9 cal/cm<sup>2</sup>**

Arc Flash Boundary (equivalent to 1.2 cal/cm<sup>2</sup>)

**473 cm**

Nominal Voltage      **0.4kV DC**

Shock Boundaries (I.S. EN 50110-1)

Vicinity Zone      **30 cm**

Live Working Zone      **No Contact**

Prospective Arc Incident Energy & Arc Flash Boundary shown apply to the Worst Case Feeding Arrangement



# LIVE WORK PROHIBITED



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