

# Eaton HCU2300D5N1

Catalog Number: HCU2300D5N1

Eaton Active Harmonic Correction unit, 300A, 7.1 kW watt loss, 380-480V rating, 50/60 Hz, Three-phase, Wall-mount, NEMA 1 enclosure

## General specifications

|                                                                         |                                                                                                                                                                                  |
|-------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name                                                            | Catalog Number                                                                                                                                                                   |
| Eaton active harmonic correction unit                                   | HCU2300D5N1                                                                                                                                                                      |
| UPC                                                                     | Product Length/Depth                                                                                                                                                             |
| 743172081896                                                            | 22.2 in                                                                                                                                                                          |
| Product Height                                                          | Product Width                                                                                                                                                                    |
| 77.2 in                                                                 | 27.9 in                                                                                                                                                                          |
| Product Weight                                                          | Warranty                                                                                                                                                                         |
| 704 lb                                                                  | Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first. |
| Certifications                                                          |                                                                                                                                                                                  |
| IEC 61000 3-2 IEC 61000-3-4 IEEE Std. 519 UL 508C CSA Std. C22.2 No. 14 |                                                                                                                                                                                  |



## Product specifications

### Product Category

Harmonic Correction Units

### Mounting

Wall

### Cable entry

Bottom

### Type

Active Harmonic Correction unit

### Phase

Three-phase

### Frequency rating

50/60 Hz

### Enclosure

NEMA 1

### Voltage rating

380-480 V

### Amperage Rating

300 A

### Watt losses

7.1 kW

## Resources

### Catalogs

[SPD, Power Conditioning, PF Capacitors and Harmonic Filters](#)

### Specifications and datasheets

[Eaton Specification Sheet - HCU2300D5N1](#)



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