



Powering Business Worldwide

[pe.eaton.com](http://pe.eaton.com)

## Buck-Boost General-Purpose Encapsulated Transformer

**S20N08A03N**

**UPC:**786680383380

### Dimensions:

- **Height:** 14.25 IN
- **Length:** 8 IN
- **Width:** 7.69 IN

**Weight:**72 LB

**Notes:**Model N

### Warranties:

- 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.

### Specifications:

- **Type:** Buck-Boost General-Purpose Encapsulated Transformer
- **Design:** EP
- **Coil Material:** Aluminum windings
- **Enclosure:** NEMA 3R
- **Frame:** 176
- **Frequency Rating:** 60 Hz
- **Phase:** Single-phase
- **Primary Voltage:** 240 X 480V
- **Secondary Voltage:** 24/48V
- **Tap Size:** NONE
- **Temperature Rating:** 115°C
- **Volt Ampere Rating:** 3 KVA
- **Weathershield:** Indoor-Outdoor
- **Wiring Connection:** 509C

### Supporting documents:

- [Eatons Volume 2-Commercial Distribution](#)
- [Eaton Specification Sheet - S20N08A03N](#)



**Certifications:**

- UL Listed

**Product compliance:** No Data

---

© 2016 Eaton. All rights reserved.