Eaton PSS55D

Catalog Number: PSS55D

Power Supply Switcher, IP20 enclosure, 20-14 AWG wire size, 2.3A rated operational current, 55W, Three-phase, 480-600V input voltage, 24 Vdc output voltage, 0.07A/phase input current, 15A inrush current, 47-63 Hz, TS35 rail or chassis mount

General specifications



Product Name Catalog Number
Eaton PSG general purpose power PSS55D

unnh.

supply

UPC

782116199549

Product Length/Depth Product Height

7.5 in 4 in

Product Width Product Weight

9 in 3.05 lb

Warranty Compliances

Eaton Selling Policy 25-000, one (1) year CE Marked

from the date of installation of the

Product or eighteen (18) months from the

date of shipment of the Product,

whichever occurs first.

Certifications

UL 508

F47 Certified

CSA Certified



Product specifications

Special features

Convection cooling, finger-safe cover, short-circuit protection, auto restart

Operating temperature - max

50 °C

Operating temperature - min

-25 °C

Power consumption

55 W

Phase

Three-phase

Frequency rating

47-63 Hz

Mounting Method

TS35 rail or chassis

Output voltage

24 V

Enclosure

IP20

Input voltage

480-600 V

Series

PSS

Rated operational current

2.3 A

0.07 A input

15 A inrush

10 A surge

Resources

Multimedia

How to size and select a Power Supply

Specifications and datasheets

Eaton Specification Sheet - PSS55D



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