

STBPDT3100

Schneider Electric · Advantys STB

Power Distribution Module (PDM), 24V DC

Supply voltage

24V DC (19.2-30V)

Max current for inputs

4 A @30 °C, 2.5 A @60 °C

Max current for outputs

8 A @30 °C, 5 A @60 °C

Sensor/actuator bus voltage

19.2-30V DC

Nominal consumption

0 mA on 5V logic power supply

Reverse polarity protection

Yes (on actuator bus)

Overcurrent protection

5 A time-delayed fuse (inputs), 10 A time-delayed fuse (outputs)

Max current on grounding terminal

30 A for 2 minutes

Mounting base

STBXBA2200 (18.4 mm)

Hot plug/plug out with power on

No

Operating temperature

Not available

Storage temperature

Not available

Protection rating

IP20

Lifecycle

Discontinued (superseded by Modicon X80 range) (Last verified: 2026-09)