

Product data sheet

Specifications

SQUARE D



Surge protection device,
Surgelogic, 100kA, 120/240 VAC,
1 phase, 3 wire, SPD type 1

SSP01EBA10

⚠ Discontinued on: Apr 1, 2019

⚠ End-of-service on: Apr 6, 2020

⚠ Discontinued

Product availability: Non-Stock - Not normally stocked in
distribution facility

Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	EBA

Complementary

Voltage Rating	120/240 V AC
Mcov	150 V
Sccr	200 kA
Surge Current	100 kA
Number Of Phases	1 phase
Wiring Configuration	3-wire
Connection	Wire AWG 10 copper
Local Signalling	Status LED green per phase normal operation Status LED red per phase fault
Provided Equipment	Alarm enable/disable switch Surge counter Dry contacts
Cable Length	23 in (584.20 mm)
Device Mounting	Surface
Height	13.32 in (338.3 mm)
Width	5.74 in (145.8 mm)
Depth	4.42 in (112.3 mm)

Environment

Ambient Operating	104 °F (40 °C)
Enclosure Rating	NEMA 1
Enclosure Material	Gray painted sheet steel
Standards	CSA C22.2 No 8 UL 1449:ed. 4 UL 96A:ed. 12 UL 1283

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Ordering and shipping details

Category	US1DE1B08464
Discount Schedule	DE1B
Gtin	00785901567370
Returnability	No
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	8.00 lb(US) (3.629 kg)

Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)

Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
California Proposition 65	WARNING: This product can expose you to chemicals including: DINP which is known to the State of California to cause cancer and DIDP which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov