

## Open T&B Catalog Number:

PSE85-600-70 80432557164

Status: Active

**Description:** 

**UPC Number:** 

Open PSE softstarter with maximum rated operational current of 80 amp for class 10 normal (N) starting applications and 68 amp for class 30 heavy duty (HD) starting applications, and 100 to 250V AC control voltage.

ABB Attributes	
Class	10 (N) and 30 (HD)
Features	
	PSE is the efficient range of softstarter products in the ABB softstarter family
	Torque control for excellent control of pumps
	Built in bypass for saving energy and installation time
	Built in electronic overload protection protects the motor from overheating
	Analog output showing operational current
	Coated circuit boards for reliable operation in harsh environments
Standards	
	UL, CSA
Application	
	Normal duty (N) starting applications such as pumps, compressors, elevators, escalators, short conveyor belts and bow thrusters.
	Heavy duty (HD) starting applications, such as centrifugal fans, crushers, mixers, mills, stirrers and long conveyor belts
General	
Series	PSE
Dimension Information	
H x W x D (inches)  Specifications	9.65 x 3.15 x 7.30
3dmodel	Available on Website
Voltage	208 to 600V AC
Maximum rated operational current (A)  Control Voltage	80 amp for class 10, and 68 amp for class 30 100 to 250V AC
Packaging	100 to 2007 No
Package in Units	1
T&B Sold in UOM	Each
T&B Weight Per UOM	7.88 lbs. Each

For further technical assistance, please contact us...

Hours: 7AM - 6PM CDT

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