



**Open
T&B Catalog Number:**

PSE142-600-70

UPC Number:

80432557166

Status:

Active

Description:

Open PSE softstarter with maximum rated operational current of 130 amp for class 10 normal (N) starting applications and 104 amp for class 30 heavy duty (HD) starting applications, and 100 to 250V AC control voltage.

ABB Attributes

Class	10 (N) and 30 (HD)
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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
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Dimension Information

H x W x D (inches)	11.61 x 4.47 x 8.64
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Specifications

3dmodel	Available on Website
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Voltage	208 to 600V AC
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Maximum rated operational current (A)	130 amp for class 10, and 104 amp for class 30
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Control Voltage	100 to 250V AC
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Packaging

Package in Units	1
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T&B Sold in UOM	Each
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T&B Weight Per UOM	11.48 lbs. Each
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For further technical assistance, please contact us...

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