

Open T&B Catalog Number:

PST105-600-70 **UPC Number:** 66201927794

Status: Active

Description:

Open PST softstarter with maximum rated operational current of 104 amp for in-line and 156 amp for inside delta for both class 10 normal (N) and class 30 heavy duty (HD) starting applications, and 100 to 250V AC control voltage.

ADD Attallantan	
ABB Attributes	
Class	10 (N) In-Line, 10 (N) Inside Delta, and 30 (HD) In-Line, 30 (HD) Inside Delta
Features	
	PST extreme duty provides reliable reduced voltage starting, and is our most advanced softstarter
	Torque control for best possible pump stop, elim- inating problems with water hammering and pres- sure surges
	Built in bypass for saving energy and installation time. Equipped with extra terminals for easier con- nection and allowing all protections to be active dur- ing by-pass
	Equipped with almost all protections imaginable for protecting the motor, the softstarter and the application. All protections can be tailored to your specific needs.
	Flexible analog output showing operational current
	Fieldbus communications
	Full text display and keypad. Includes standard set- ting for common applications such as centrifugal pump.
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	
T&B Replacement Catalog Number	PSTX105-600-70
Series Dimension Information	PST
Dimension imormation	
H x W x D (inches)	15.35 x 6.10 x 10.63
Specifications	
3dmodel	Available on Website
Voltage	208 to 600V AC
Maximum rated operational current (A)	
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	104 amp class 10 in-line and, 156 amp class 10 inside delta, 104 amp class 30 in-line, and 156 amp class 30 inside delta
Control Voltage	100 to 250V AC
Packaging	
Package in Units	1
T&B Sold in UOM	Each
T&B Weight Per UOM	26.28 lbs. Each

For further technical assistance, please contact us...

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