



Open

T&B Catalog Number:

PSR6-600-70

UPC Number:

66201926149

Status:

Active

Description:

Open, compact range PSR softstarter with maximum rated operational current of 6.1 amps, and 100 to 240V AC control voltage.

Features

- Most compact softstarter ABB offers
- Flexible mounting: Din Rail or screw mount
- Easy set-up of three clearly marked potentiometers
- Built in by-pass for energy saving
- Run signal relay on all devices
- Sophisticated algorithm eliminating the DC-component and thereby providing excellent starting performance
- Can be easily connected to ABB manual motor starters via a special designed connection kit
- Optional fieldbus communication using Profibus, Modbus, Devicenet, or CANopen

Standards

UL, CSA

Application

Suitable for stopping pumps, designed to reduce water hammering and will allow a superior stop compared to the direct stop resulting from a star delta starter or a DOL starter.

General

Series PSR

Dimension Information

H x W x D (inches) 5.51 x 1.77 x 4.49

Specifications

3dmodel Available on Website
 Voltage 208 to 600V AC
 Maximum rated operational current (A) 6.1
 Control Voltage 100 to 240V AC

Packaging

T&B Inner Pack 1
 Package in Units 26
 T&B Sold in UOM Each
 T&B Weight Per UOM 1.07 lbs. Each

For further technical assistance, please contact us...

Thomas & Betts - USA
 8155 T&B Blvd.
 Memphis, TN 38125
 www.tnb.com

T&B Technical Support
 MS 3B-50
 8155 T&B Blvd.
 Memphis, TN 38125

Hours: 7AM - 6PM CDT
 Monday-Friday
 Phone: (888) 862-3289
 Fax: (901) 252-1321
 Email: techsupport@tnb.com