

Product No: PSTX30-600-70

ABB PSTX30-600-70 SOFT STARTER - 30 A - 208 ... 600 V AC PSTX30-600-70

FEATURES

- Secure motor reliability
- Improve installation efficiency
- Three-phase controlled
- Coated circuit boards
- Torque control for excellent control of pumps
- Built-in bypass for easy installation and energy saving
- Functions: current limit, kickstart, analog output, EOL, motor heating and pump cleaning
- Detachable full graphic display with IP66 and 4x outdoor rating
- Built-in Modbus RTU
- Support for all major communication protocols
- Rated maximum operational current: 30 A



General Information

Brand	ABB
Product Type	Advanced - PSTX

Technical Attributes

Actuating Voltage Type	AC
Display Screen	Yes
Function	Torque Control
IEC Rated Operational Power 400V - Heavy (kW)	11
IEC Rated Operational Power 400V - Normal (kW)	15
Overload Protection	Yes
Rated Control Supply Voltage AC (V)	100
Rated Current - Heavy Duty (A)	22
Rated Current - Medium Duty (A)	30
Rated Operational Current (A)	30
Rated Operational Power - In-Line Connection (230V) (kW)	7.5
Rated Operational Power - In-Line Connection (400V) (kW)	15

Rated Operational Power - Inside Delta Connection (230V) (kW)	12.5
Rated Operational Power - Inside Delta Connection (400V) (kW)	25
Rated Operational Voltage AC (V)	208
Rated Supply Voltage AC (V)	100
Release Class	Adjustable

Physical Attributes

Operational Temperature Range (°C)	-25 to +60
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Dimensions

Dimensions (mm)	150W x 314H x 198D
Size of Frame	A

Protection & Standards

Degree of Protection	IP00
NEMA Degree of Protection	1

Resources

Product catalogue (Flipbook)	Download from here
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