

Product No: PSE18-600-70

ABB PSE18-600-70 SOFT STARTER - 18 A - 208 ... 600 V AC PSE18-600-70

FEATURES

- Offers two-phase control with a smooth start and stop using voltage or torque ramps
- Built-in bypass for energy saving and easy installation
- Ensures reliable and secure motor performance with features such as kickstart, EOL and locked rotor protection
- User-friendly illuminated display with languageneutral symbols



General Information	
Brand	ABB
Product Type	General - PSE

Technical Attributes	
Actuating Voltage Type	AC
Display Screen	Yes
Function	Torque Control
IEC Rated Operational Power 400V - Heavy (kW)	5.5
IEC Rated Operational Power 400V - Normal (kW)	7.5
Overload Protection	Yes
Rated Control Supply Voltage AC (V)	100
Rated Current - Heavy Duty (A)	12
Rated Current - Medium Duty (A)	18
Rated Operational Current (A)	18
Rated Operational Power - In-Line Connection (230V) (kW)	4
Rated Operational Power - In-Line Connection (400V) (kW)	7.5
Rated Operational Voltage AC (V)	208
Rated Supply Voltage AC (V)	100
Release Class	Adjustable



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

Dimensions	
Dimensions (mm)	90W x 245H x 184D
Size of Frame	A

Protection & Standards	
Degree of Protection	IP0 0
NEMA Degree of Protection	1

Resources	
Product catalogue (Flipbook)	<u>Download from here</u>