

Product No: PSE300-600-70-1

ABB PSE300-600-70-1 SOFT STARTER - 300 A - 208 ... 600 V AC PSE300-600-70-1

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)	132
IEC Rated Operational Power 400V - Normal (kW)	160
Overload Protection	Yes
Rated Control Supply Voltage AC (V)	100
Rated Current - Heavy Duty (A)	250
Rated Current - Medium Duty (A)	300
Rated Operational Current (A)	300
Rated Operational Power - In-Line Connection (230V) (kW)	90
Rated Operational Power - In-Line Connection (400V) (kW)	160
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)	190W x 435H x 237D
Size of Frame	С

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

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