

## Product No: PSR6-600-70

## ABB PSR6-600-70 SOFTSTARTER - 6.8 A - 208 ... 600 V AC PSR6-600-70

## **FEATURES**

- Most compact softstarters with basic functionality and values
- Two-phase controlled
- Soft start and stop with voltage ramp
- Built-in bypass for energy saving and easy installation
- Easy set-up by three potentiometers
- Run and Tor of Ramp relays available for monitoring
- Connection kits available for connection to ABB's manual motor starters (MMS)
- Fieldbus communication with fieldbus plug adapter and fieldbus plug
- Rated control supply voltage: 100-240 VAC



General Information	
Brand	ABB
Product Type	Compact - PSR

Technical Attributes	
Actuating Voltage Type	AC
Display Screen	No
IEC Rated Operational Power 400V - Normal (kW)	3
Rated Control Supply Voltage AC (V)	100
Rated Current - Medium Duty (A)	6.8
Rated Operational Current (A)	6.8
Rated Operational Power - In-Line Connection (230V) (kW)	1.5
Rated Operational Power - In-Line Connection (400V) (kW)	3
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)	114W x 140H x 45D
Size of Frame	A

Protection & Standards	
Degree of Protection	IP20
NEMA Degree of Protection	1

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