PSE25-600-70



Products Low Voltage Products and Systems Control Products Softstarters Softstarters

General Information

 Extended Product Type:
 PSE25-600-70

 Product ID:
 1SFA897102R7000

 EAN:
 7320500400609

Catalog Description: PSE25-600-70 SOFTSTARTER

Long Description: Softstarter PSE25-600-70 for max 600V main voltage and 100 - 250V 50/60Hz control supp

ly voltage.

Interactive Guides

Category Related Guides:

ABB improves mining industry efficiency - Softstarter PSTX

Additional Information

rminals IP00
device
device
-

Object Sussilication Code.	· ·
Overload Protection:	Build-in electronic overload protection
Overload Signal Relay:	Yes
Package Level 1 EAN:	7320500400609
Package Level 1 Gross Weight:	2.65 kg
Package Level 1 Height:	240 mm
Package Level 1 Length:	295 mm
Package Level 1 Units:	1 piece
Package Level 1 Width:	130 mm
Package Level 2 Units:	1 piece
Power Consumption:	16 V·A
Power Loss:	0.4 W
Product Main Type:	PSE25
Product Name:	SOFTSTARTER
Product Net Depth:	185.500 mm
Product Net Height:	245.000 mm
Product Net Weight:	2.4 kg
Product Net Width:	90.000 mm
Ramp Time:	During Start 1 30 second [unit of time] During Stop 0 30 second [unit of time]
Rated Control Circuit Voltage (U _c):	DC Operation 24 V
Rated Control Supply Voltage (U _s):	100 250 V AC
Rated Frequency (f):	Main Circuit 50/60 Hz Control Supply 50/60 Hz
Rated Operational Current - In-Line Connection (le):	25 A
Rated Operational Current AC-15 (l _e):	(250 V) 1.5 A
Rated Operational Power - In-Line Connection (Pe):	(230 V) 5.5 kW (400 V) 11 kW (500 V) 15 kW
Rated Operational Voltage:	Main Circuit 208 600 V AC
RoHS Date:	1042 1
RoHS Information:	1SFC132043D0201
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Run Signal Relay:	Yes
Selling Unit of Measure:	piece
Service Factor Percentage:	100 %
Short Description:	SOFTSTARTER#PSE25-600-70
Signal indication completed start ramp (LED):	Green
Signal indication fault (LED):	Red
Signal indication protection (LED):	Yellow
Signal indication ramping up/down (LED):	Green
Signal indication ready to start/standby ON (LED):	Green
Signal indication running R (LED):	Green
Starting Capacity at Maximum Rated	4xle for 10s
Current le:	
Step Down Voltage Special Ramp:	No %
Switch for Inside Delta Connection:	No
Switch for Kick Start (Kick):	Yes

Terminal Type:	Screw Terminals
Tightening Torque:	Main Circuit 9 N·m
	Supply Circuit 0.5 N·m
	Control Circuit 0.5 N·m
Trip Class:	10
	10A
	20
	30

Type of Start:

