

# PSTX470-600-70



PSTX470-600-70 Softstarter

## General Information

Global Commercial Alias	PSTX470-600-70
Extended Product Type	PSTX470-600-70
Product ID	1SFA898116R7000
ABB Type Designation	PSTX470-600-70
EAN	7320500508954
Catalog Description	PSTX470-600-70 Softstarter
Long Description	Softstarter PSTX470-600-70 for max 600V main voltage and 100 - 250V 50/60Hz control supply voltage.

## Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85044090

## Popular Downloads

Data Sheet, Technical Information	1SFC132009C0201
Instructions and Manuals	1SFC132081M0201

## Dimensions

Product Net Width	361 mm
Product Net Height	493 mm
Product Net Depth / Length	282 mm
Product Net Weight	25 kg

## Technical

Rated Operational Voltage	Main Circuit 208 ... 600 V AC
Rated Control Supply Voltage ( $U_s$ )	100 ... 250 V
Rated Control Circuit Voltage ( $U_c$ )	DC Operation 24 V
Rated Frequency (f)	Main Circuit 50/60 Hz
Rated Operational Power - In-Line Connection ( $P_e$ )	(400 V) 250 kW
Rated Operational Current - In-Line Connection ( $I_e$ )	470 A
Rated Operational Power - Inside Delta Connection	at 400 V 450 kW
Rated Operational Current - Inside Delta Connection	814 A

Integrated Electronic Overload	Yes
Adjustable Rated Motor Current I <sub>e</sub>	30 ... 100 %
Initial Voltage During Start	10 ... 99 %
By-pass Signal Relay	Yes
Connecting Capacity Main Circuit	Hole Diameter 8.5 mm
Connecting Capacity Control Circuit	Rigid 1x2.5 mm <sup>2</sup>
Product Main Type	PSTX470

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### Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CMT005209
Environmental Information	2CMT005232
Instructions and Manuals	1SFC132081M0201

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### Classifications

E-nummer	3302234
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### Categories

Drives → Softstarters → Softstarters → PSTX Softstarters

