

PCS043480V

S+S PCS Soft Starter 480V 43A ND3W 100 to 240VAC Control



Component type	Soft starter
Range	Soft Starter
Model	N/A
Product status	Existing

The Sprecher + Schuh PCS Softstarter Controller is specifically designed to start 3-phase motors (up to 460V / 575V), in a compact, easy to use and DIN-rail mountable for models up to 85A.

ELECTRICAL

Rated power three-phase motor, inline, at 400 V	22 kW
Rated power three-phase motor, inside delta, at 400 V	37 kW
Rated operating voltage Ue	200-480 V
Integrated motor overload protection	Yes
Release class	Adjustable
Internal bypass	Yes
Voltage type for actuating	AC
Rated control supply voltage Us at AC 50HZ	100-240 V
Rated control supply voltage Us at AC 60HZ	100-240 V
Function	Single direction

CONSTRUCTION

With display	No
IP rating	IP2X

DIMENSIONS

Height	206 mm
Width	72 mm
Depth	130 mm
Weight	2.25 kg

ENVIRONMENT

Rated surrounding temperature without derating	40 °C
--	-------

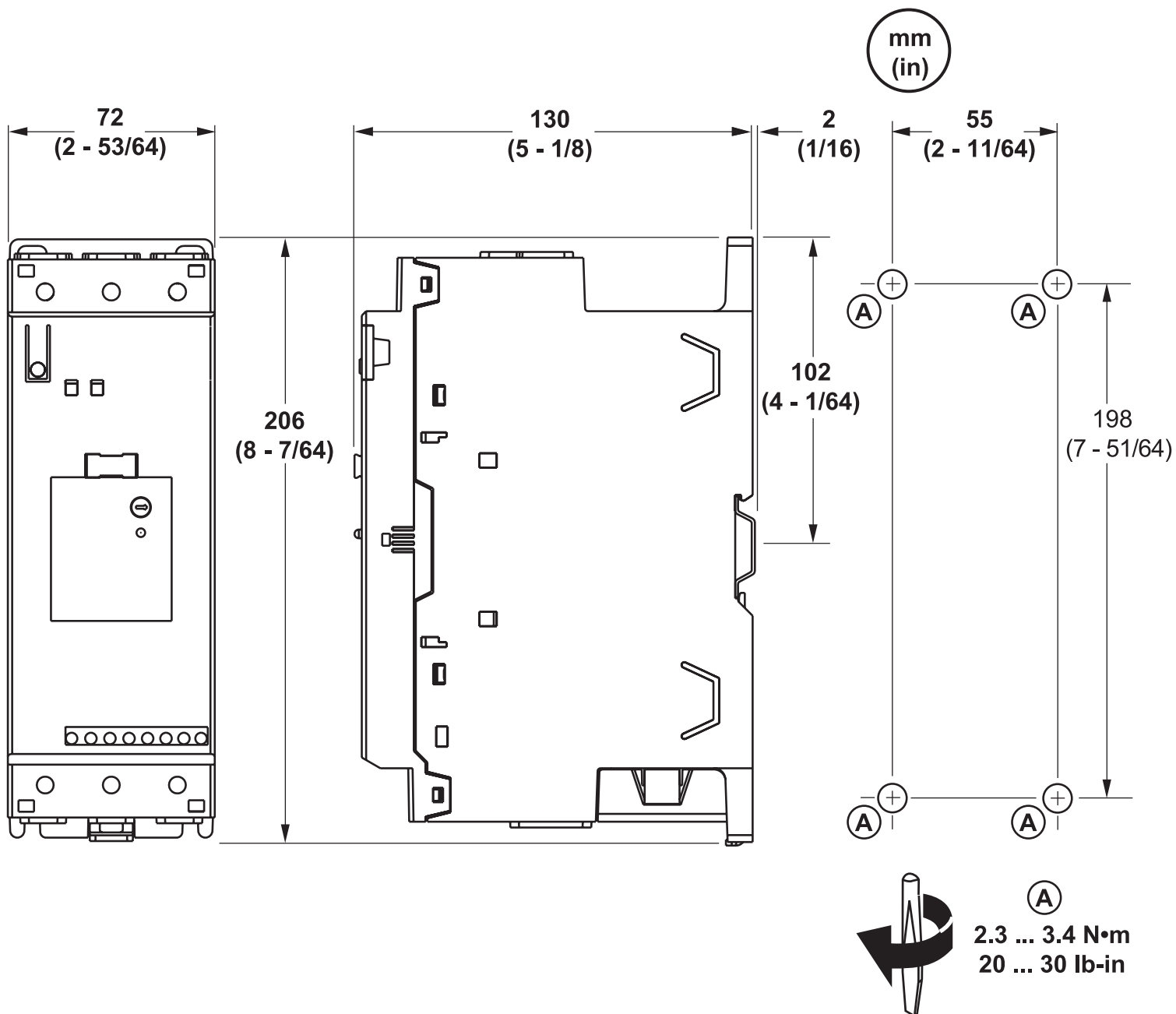
PCS043480V

S+S PCS Soft Starter 480V 43A ND3W 100 to 240VAC Control



sprecher+schuh

DIMENSIONAL DIAGRAM



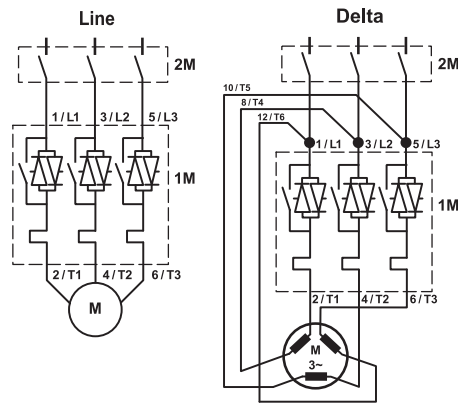
PCS043480V

S+S PCS Soft Starter 480V 43A ND3W 100 to 240VAC Control

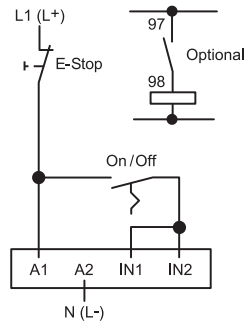


ELECTRICAL CONNECTION DIAGRAM

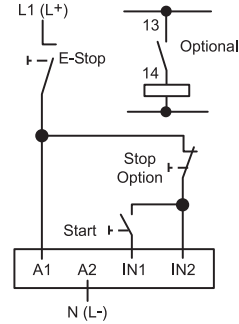
IEC



Two-Wire



Three-Wire



Isolation Contactor

