

CT7N43C47

S+S CT7N Thermal Overload Relay 35 to 47A Direct Mount
Manual or Auto Reset for CA7 43 and 55A



Component type	Thermal overload relay
Range	CT7N
Model	N/A
Product status	Existing

The Sprecher + Schuh CT7N Motor Overload are motor protectors for IEC applications. Designed for use with CA7 Contactors and CA7 Reversing Contactors and feature adjustable trip settings, manual reset button, and a differential mechanism for sensitivity to phase-loss conditions.

ELECTRICAL

Adjustable current range	35-47 A
Release class	CLASS 10
Max. rated operation voltage Ue	690 V
Number of auxiliary contacts as normally closed contact	1
Number of auxiliary contacts as normally open contact	1
Reset function automatic	Yes
Reset function push-button	Yes
Type of electrical connection of main circuit	Screw connection

CONSTRUCTION

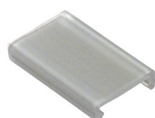
Mounting method	Direct attachment
-----------------	-------------------

DIMENSIONS

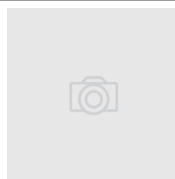
Height	84.1 mm
Width	56 mm
Depth	101 mm
Weight	0.33 kg

RELATED PRODUCTS

ACCESSORY



Item No: CA7FMC
Required: No
Description: S+S CA7 Tag Label Cover



Item No: CA7FMP
Required: No
Description: S+S CA7 Tag Label Sheet 160 Labels

CT7N43C47

S+S CT7N Thermal Overload Relay 35 to 47A Direct Mount
Manual or Auto Reset for CA7 43 and 55A

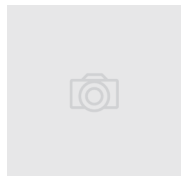


MOTOR PROTECTION

sprecher+
schuh

RELATED PRODUCTS

ACCESSORY



Item No: CA7FMS

Required: No

Description: S+S CA7 Tag Marking Sheet 105 Stickers



Item No: CMR7N110VAC

Required: No

Description: S+S CT7N Reset Magnet 110VAC suits CT7NCT8



Item No: CMR7N12VDC

Required: No

Description: S+S CT7N Reset Magnet 12VDC suits CT7NCT8



Item No: CMR7N240VAC

Required: No

Description: S+S CT7N Reset Magnet 240VAC suits CT7NCT8



Item No: CMR7N24VAC

Required: No

Description: S+S CT7N Reset Magnet 24VAC suits CT7NCT8



Item No: CMR7N24VDC

Required: No

Description: S+S CT7N Reset Magnet 24VDC suits CT7NCT8



Item No: CMR7N48VDC

Required: No

Description: S+S CT7N Reset Magnet 48VDC suits CT7NCT8



Item No: CT7N37PA

Required: No

Description: S+S CT7N Separate Mount Bracket for CT7N23 and CTN37



Item No: CT7NRA3

Required: No

Description: Sprecher + Schuh CT7N Adaptor External Reset for use with CT7N and CT8



Item No: D7AD2CE186

Required: No

Description: Sprecher and Schuh D7 Diffuser For Flush IllumPushButton Reset



Item No: D7AD3CE186

Required: No

Description: Sprecher and Schuh D7 Diffuser for Pilot Light Reset



Item No: D7AD4CE186

Required: No

Description: Sprecher and Schuh D7 Diffuser for Extended Illuminated Pushbutton Reset



Item No: D7AF2CE186

Required: No

Description: Sprecher and Schuh D7 Colour Cap For Flush Non Illuminated Pushbutton 22.5mm Black Reset



Item No: D7AF6CE186

Required: No

Description: Sprecher and Schuh D7 Colour Cap for Flush and Guarded Non illuminated Pushbutton 22.5mm Blue Reset



Item No: D7ATR01

Required: No

Description: Sprecher and Schuh D7 Reset Rod 315 mm Adjustable 34 to 52mm Pusher 10 mm



Item No: D7ATR02

Required: No

Description: Sprecher and Schuh D7 Reset Rod 55 mm Adjustable 50-67 mm Pusher 10 mm



Item No: D7ATR04

Required: No

Description: Sprecher and Schuh D7 Reset Rod 85 mm Adjustable 80-98 mm Pusher 10 mm



Item No: D7ATR06

Required: No

Description: Sprecher and Schuh D7 Reset Rod 115 mm Adjustable 110-128 mm Pusher 10 mm

CT7N43C47

S+S CT7N Thermal Overload Relay 35 to 47A Direct Mount
Manual or Auto Reset for CA7 43 and 55A



MOTOR PROTECTION

sprecher+
schuh

RELATED PRODUCTS

ACCESSORY



Item No: D7ATR08

Required: No

Description: Sprecher and Schuh D7 Reset Rod 145 mm Adjustable 141-195 mm Pusher 10 mm



Item No: D7ATR19

Required: No

Description: Sprecher and Schuh D7 Reset Rod 315 mm Adjustable 157-326 mm Pusher 10 mm



Item No: D7MF607MX10

Required: No

Description: Sprecher and Schuh D7 Pushbutton 22.5 mm Complete Metal MOM Flush Blue Cap RESET Non Illuminated 1NO



Item No: D7MR2

Required: No

Description: Sprecher and Schuh D7 Pushbutton 22.5mm Metal Reset Rod Operator Blank Black



Item No: D7MR3

Required: No

Description: Sprecher and Schuh D7 Pushbutton 22.5mm Metal Reset Rod Operator Blank Green



Item No: D7MR4

Required: No

Description: Sprecher and Schuh D7 Pushbutton 22.5mm Metal Reset Rod Operator Blank Red



Item No: D7MR6

Required: No

Description: Sprecher and Schuh D7 Pushbutton 22.5 mm Metal Flush Head Reset Operator Blue



Item No: D7MR607

Required: No

Description: Sprecher and Schuh D7 Pushbutton 22.5mm Metal Reset Rod Operator Reset Blue



Item No: D7MR611

Required: No

Description: Sprecher and Schuh D7 Pushbutton 22.5mm Metal Flush Head Reset Operator Blue R



Item No: D7PF607PX10

Required: No

Description: Sprecher and Schuh D7 Pushbutton 22.5 mm Complete Plastic MOM Flush Blue Cap RESET Non Ill 1NO



Item No: D7PR2

Required: No

Description: Sprecher and Schuh D7 Pushbutton 22.5 mm Plastic Reset Rod Operator Blank Black



Item No: D7PR3

Required: No

Description: Sprecher and Schuh D7 Pushbutton 22.5mm Plastic Reset Rod Operator Blank Green



Item No: D7PR4

Required: No

Description: Sprecher and Schuh D7 Pushbutton 22.5mm Plastic Reset Rod Operator Blank Red



Item No: D7PR6

Required: No

Description: Sprecher and Schuh D7 Pushbutton 22.5 mm Plastic Reset Rod Operator Blank Blue



Item No: D7PR607

Required: No

Description: Sprecher and Schuh D7 Pushbutton 22.5mm Plastic Reset Rod Operator Reset Blue



Item No: D7PR611

Required: No

Description: Sprecher and Schuh D7 Pushbutton 22.5 mm Plastic Flush Head Round Blue R

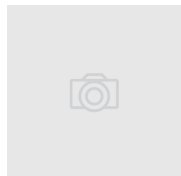
CT7N43C47

S+S CT7N Thermal Overload Relay 35 to 47A Direct Mount
Manual or Auto Reset for CA7 43 and 55A



RELATED PRODUCTS

ACCESSORY



Item No: KT745AS

Required: No

Description: S+S KT7 Screw Fixing Adapter