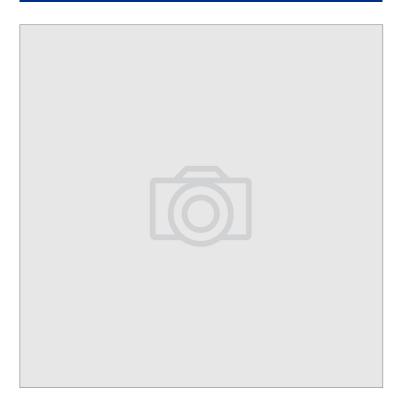
S&S KT9 Motor Protection Circuit Breaker KTA9 32S Frame C 6.3 to 10A





Component type	Motor protection circuit-breaker	
Range	KT9	
Model	N/A	
Product status	Existing	

The Sprecher + Schuh KT9 Motor Protection Circuit Breakers (MPCBs) provide magnetic short-circuit and thermal overload protection up to 40A. Offering ratings enabling assembled starters to be applied without additional branch circuit protection. Motor circuit protectors are applied with a separate overload relay for three-component starters and are available in two frame sizes.

	Rated permanent current lu	10.0 A
	Switch off technique	Thermomagnetic
	Overload release current setting	6.3 - 10 A
	Max. rated operation voltage Ue	690.0 V
ELECTRICAL	Rated short-circuit breaking capacity lcu at 400 V, AC	100.0 kA
	Rated operation power at AC-3, 400 V	4.0 kW
	Type of control element	Turn handle
	Type of electrical connection of main circuit	Screw connection
	Number of poles	3.0
CONSTRUCTION	Degree of protection (IP)	IP2X
MECHANICAL	Max. tightening torque	2.5 Nm
	Height	96.3 mm
DIMENSIONS	Width	45.0 mm
DIMENSIONS	Depth	83.4 mm
	Weight	0.35 kg

### **RELATED PRODUCTS**

#### **ACCESSORY**



Item No: CA7FMS Required: No

**Description:** S&S CA7 Tag Marking Sheet 105

Stickers



Item No: KT932SPEC23

Required: No

**Description:** S&S KT9 Connection Link

KT932S to CA7 09 to 23

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## **RELATED PRODUCTS**

### **ACCESSORY**

ACCESSORT		
	Item No: KT932SPEK12 Required: No Description: S&S KT9 Connection Link KT932S to CA8	Item No: KT940DB543 Required: No Description: S&S KT9 Busbar 3Pole 64A 3 Starters with Side Mount Auxiliary
	Item No: KT932SPNC23 Required: No Description: S&S KT9 Connection Link KT932S to CA7 09 to 23 Separate Mount	Item No: KT940DB544  Required: No  Description: S&S KT9 Busbar 3Pole 64A 4  Starters with Side Mount Auxiliary
	Item No: KT940A2E Required: No Description: S&S KT9 Feeder Block for Compact Busbar for KTA9 32S	Item No: KT940DB545 Required: No Description: S&S KT9 Busbar 3Pole 64A 5 Starters with Side Mount Auxiliary
	Item No: KT940A3E Required: No Description: S&S KT9 Feeder Terminal for Compact Busbar for KTA9 32S and 40H	Item No: KT9AA120V Required: No Description: S&S KT9 Shunt Trip 110VAC
	Item No: KT940DB452 Required: No Description: S&S KT9 Busbar 3Pole 64A 2 Starters with Front Mount Auxiliary	Item No: KT9AA24D Required: No Description: S&S KT9 Shunt Trip 24VDC
	Item No: KT940DB453 Required: No Description: S&S KT9 Busbar 3Pole 64A 3 Starters with Front Mount Auxiliary	Item No: KT9AA24V Required: No Description: S&S KT9 Shunt Trip 24VAC
	Item No: KT940DB454 Required: No Description: S&S KT9 Busbar 3Pole 64A 4 Starters with Front Mount Auxiliary	Item No: KT9AA277V Required: No Description: S&S KT9 Shunt Trip 240VAC
	Item No: KT940DB455 Required: No Description: S&S KT9 Busbar 3Pole 64A 5 Starters with Front Mount Auxiliary	Item No: KT9AA480V Required: No Description: S&S KT9 Shunt Trip 415VAC
	Item No: KT940DB542 Required: No Description: S&S KT9 Busbar 3Pole 64A 2 Starters with Side Mount Auxiliary	Item No: KT9CA Required: No Description: S&S KT9 Anti Tamper Shield

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## **RELATED PRODUCTS**

### ACCESSORY

ACCESSORY			
Ō	Item No: KT9HT Required: No Description: S&S KT9 Extension Shaft 250mm	Ō	Item No: KT9PA111  Required: No  Description: S&S KT9 Auxiliary Contact with 1NO Contact and 1NC Contact Side Mount
	Item No: KT9HTL Required: No Description: S&S KT9 Extension Shaft 400mm		Item No: KT9PA120 Required: No Description: S&S KT9 Auxiliary Contact with 2NO Contact Side Mount
	Item No: KT9HTN Required: No Description: S&S KT9 Classic Door Mounted Operator Black		Item No: KT9PE110 Required: No Description: S&S KT9 Auxiliary Contact with 1NO Contact Front Mount
	Item No: KT9HTRY Required: No Description: S&S KT9 Classic Door Mounted Operator Red and Yellow		Item No: KT9PE111  Required: No Description: S&S KT9 Auxiliary Contact with 1NO Contact and 1NC Contact Front Mount
	Item No: KT9KBH Required: No Description: S&S KT9 Top Hat Rail Adapter for KTA932S		Item No: KT9PE120 Required: No Description: S&S KT9 Auxiliary Contact with 2NO Contact Front Mount
	Item No: KT9KN Required: No Description: S&S KT9 Lockable Twist Knob Black		Item No: KT9PEF1S01N10  Required: No  Description: S&S KT9 Auxiliary Contact with 1NO Contact Trip Contact 1NC Contact Front
	Item No: KT9KRY Required: No Description: S&S KT9 Lockable Twist Knob Red and Yellow		Mount Item No: KT9PEF1S10M10 Required: No Description: S&S KT9 Trip Contact with 1NO Trip Contact and 1NO Contact Front Mount
	Item No: KT9N45 Required: No Description: S&S KT9 Screw Adapter		Item No: KT9PEF1S10N01 Required: No Description: S&S KT9 auxiliary Contact with 1NC Trip Contact and 1NO Contact Front
	Item No: KT9PA102 Required: No Description: S&S KT9 Auxiliary Contact with 2NC Contact Side Mount		Mount Item No: KT9PEF1S10N10 Required: No Description: S&S KT9 Auxiliary Contact with 1NO Contact Trip Contact 1NO Contact Front Mount

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### **RELATED PRODUCTS**

#### **ACCESSORY**

Item No: KT9SB Required: No

**Description:** S&S KT9 Door Coupling Handle

Black

Item No: KT9SHS Required: No

**Description:** S&S KT9 Extension Shaft

Support



Item No: KT9UA120V

Required: No

Description: S&S KT9 Undervoltage Trip

110VAC



Item No: KT9UA480V

Required: No

**Description:** S&S KT9 Undervoltage Trip

415VAC