S&S KT9 Motor Protection Circuit Breaker KTA9 32S Frame C 26.5 to 32A



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	32.0 A
	Switch off technique	Thermomagnetic
	Overload release current setting	26.5 - 32 A
	Max. rated operation voltage Ue	690.0 V
ELECTRICAL	Rated short-circuit breaking capacity Icu at 400 V, AC	15.0 kA
	Rated operation power at AC-3, 400 V	15.0 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
	Depth	83.4 mm
	Weight	0.38 kg

### **RELATED PRODUCTS**

#### ACCESSORY

Ó

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



S&S KT9 Motor Protection Circuit Breaker KTA9 32S Frame C 26.5 to 32A

## **RELATED PRODUCTS**

### ACCESSORY



NHE

sprecher+

S&S KT9 Motor Protection Circuit Breaker KTA9 32S Frame C 26.5 to 32A



## **RELATED PRODUCTS**

### 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 Mount
	Item No: KT9KRY Required: No Description: S&S KT9 Lockable Twist Knob Red and Yellow		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

S&S KT9 Motor Protection Circuit Breaker KTA9 32S Frame C 26.5 to 32A



## **RELATED PRODUCTS**

### ACCESSORY

Ō	Item No: KT9SB Required: No Description: S&S KT9 Door Coupling Handle Black	Ō	Item No: KT9UA120V Required: No Description: S&S KT9 Undervoltage Trip 110VAC		
	Item No: KT9SHS Required: No Description: S&S KT9 Extension Shaft Support		Item No: KT9UA480V Required: No Description: S&S KT9 Undervoltage Trip 415VAC		