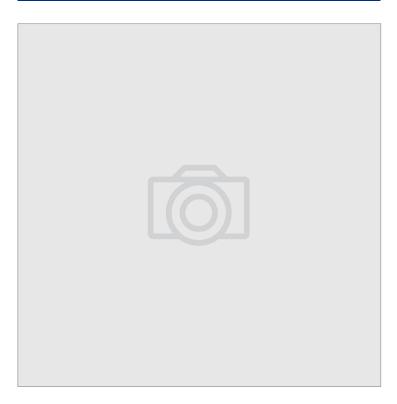
S&S KT9 Motor Protection Circuit Breaker KTA9 32S Frame C 1.0 to 1.6A





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	1.6 A
	Switch off technique	Thermomagnetic
	Overload release current setting	1 - 1.6 A
	Max. rated operation voltage Ue	690.0 V
ELECTRICAL	Rated short-circuit breaking capacity Icu at 400 V, AC	100.0 kA
	Rated operation power at AC-3, 400 V	0.55 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
DIMENSIONS	Height	96.3 mm
	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

S&S KT9 Motor Protection Circuit Breaker KTA9 32S Frame C 1.0 to 1.6A



RELATED PRODUCTS

ACCESSORY

ACCESSORY			
Ō	Item No: KT932SPEK12 Required: No Description: S&S KT9 Connection Link KT932S to CA8	Ō	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

S&S KT9 Motor Protection Circuit Breaker KTA9 32S Frame C 1.0 to 1.6A



RELATED PRODUCTS

ACCESSORY

Req Des	m No: KT9HT quired: No scription: S&S KT9 Extension Shaft 250mm	Item No: KT9PA111 Required: No
		Description: S&S KT9 Auxiliary Contact with 1NO Contact and 1NC Contact Side Mount
Req	m No: KT9HTL quired: No scription: S&S KT9 Extension Shaft 400mm	Item No: KT9PA120 Required: No Description: S&S KT9 Auxiliary Contact with 2NO Contact Side Mount
Req	m No: KT9HTN quired: No scription: S&S KT9 Classic Door Mounted erator Black	Item No: KT9PE110 Required: No Description: S&S KT9 Auxiliary Contact with 1NO Contact Front Mount
Req Des	m No: KT9HTRY quired: No scription: S&S KT9 Classic Door Mounted erator Red and Yellow	Item No: KT9PE111 Required: No Description: S&S KT9 Auxiliary Contact with 1NO Contact and 1NC Contact Front Mount
Req	m No: KT9KBH quired: No scription: S&S KT9 Top Hat Rail Adapter KTA932S	Item No: KT9PE120 Required: No Description: S&S KT9 Auxiliary Contact with 2NO Contact Front Mount
Req	m No: KT9KN quired: No scription: S&S KT9 Lockable Twist Knob ck	Item No: KT9PEF1S01N10 Required: No Description: S&S KT9 Auxiliary Contact with 1NO Contact Trip Contact 1NC Contact Front Mount
Req	m No: KT9KRY quired: No scription: S&S KT9 Lockable Twist Knob d and Yellow	Item No: KT9PEF1S10M10 Required: No Description: S&S KT9 Trip Contact with 1NO Trip Contact and 1NO Contact Front Mount
Req	m No: KT9N45 quired: No scription: S&S KT9 Screw Adapter	Item No: KT9PEF1S10N01 Required: No Description: S&S KT9 auxiliary Contact with 1NC Trip Contact and 1NO Contact Front
Req Des	m No: KT9PA102 quired: No scription: S&S KT9 Auxiliary Contact with C 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 1.0 to 1.6A



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