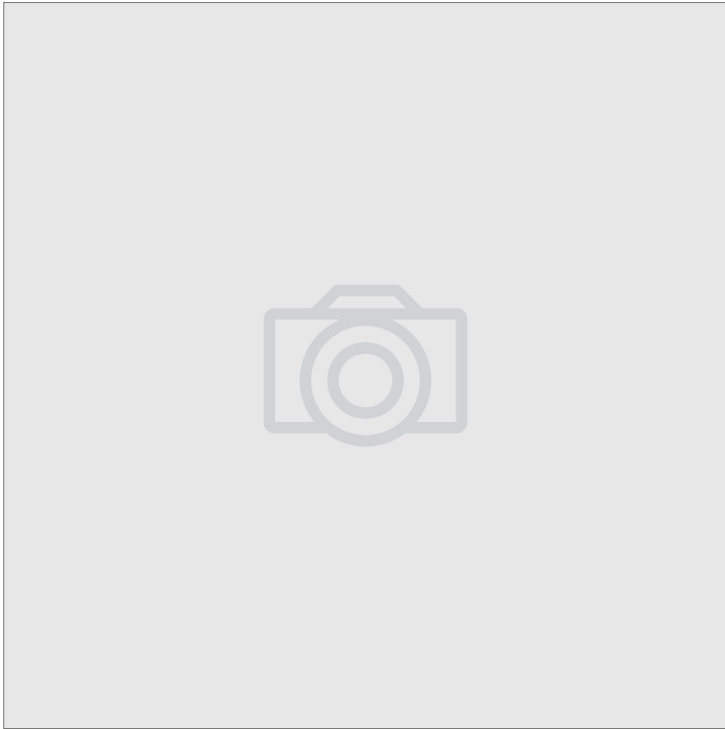


# KTA932S16A

S&S KT9 Motor Protection Circuit Breaker KTA9 32S Frame C  
10 to 16A



<b>Component type</b>	Motor protection circuit-breaker
<b>Range</b>	KT9
<b>Model</b>	N/A
<b>Product status</b>	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.

## ELECTRICAL

<b>Rated permanent current I<sub>u</sub></b>	16.0 A
<b>Switch off technique</b>	Thermomagnetic
<b>Overload release current setting</b>	10 - 16 A
<b>Max. rated operation voltage U<sub>e</sub></b>	690.0 V
<b>Rated short-circuit breaking capacity I<sub>cu</sub> at 400 V, AC</b>	65.0 kA
<b>Rated operation power at AC-3, 400 V</b>	7.5 kW
<b>Type of control element</b>	Turn handle
<b>Type of electrical connection of main circuit</b>	Screw connection
<b>Number of poles</b>	3.0

## CONSTRUCTION

<b>Degree of protection (IP)</b>	IP2X
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## MECHANICAL

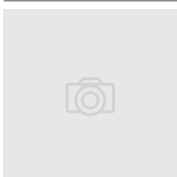
<b>Max. tightening torque</b>	2.5 Nm
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## DIMENSIONS

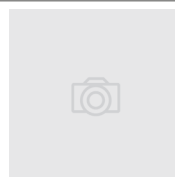
<b>Height</b>	96.3 mm
<b>Width</b>	45.0 mm
<b>Depth</b>	83.4 mm
<b>Weight</b>	0.35 kg

## 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

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

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## RELATED PRODUCTS

### ACCESSORY

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





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## RELATED PRODUCTS

### ACCESSORY

	<p><b>Item No:</b> KT9SB <b>Required:</b> No <b>Description:</b> S&amp;S KT9 Door Coupling Handle Black</p>		<p><b>Item No:</b> KT9UA120V <b>Required:</b> No <b>Description:</b> S&amp;S KT9 Undervoltage Trip 110VAC</p>
	<p><b>Item No:</b> KT9SHS <b>Required:</b> No <b>Description:</b> S&amp;S KT9 Extension Shaft Support</p>		<p><b>Item No:</b> KT9UA480V <b>Required:</b> No <b>Description:</b> S&amp;S KT9 Undervoltage Trip 415VAC</p>