## MS495-63



## **General Information**

Extended Product Type:	MS495-63
Product ID:	1SAM550000R1007
EAN:	4013614265457
Catalog Description:	MS495-63 Manual Motor Starter
Long Description:	The MS495-63 manual motor starter is a 70 mm width devices with a rated operational current of le = 63.0 A. This device is used to manually switch on and off motors and to protect them reliably and without the need for a fuse from short-circuits, overload and phase failures. The manual motor starter offers a rated service short-circuit breaking capacity lcs = 25 kA at 400 VAC and the trip class 10. Further features are the build-in disconnect function, temperature compensation, trip-free mechanism and a rotary handle with a clear switch position indication. The manual motor starter is suitable for three- and single-phase applications. The handle is lockable to protect against unauthorized changes. Auxiliary contacts, signalling contacts, undervoltage releases and shunt trips are available as accessory.

## Categories

 Products
 » Low Voltage Products and Systems
 » Circuit Breakers
 » Manual Motor Starters

 Products
 » Low Voltage Products and Systems
 » Control Products
 » Manual Motor Starters
 » Manual Motor Starters

Ordering	
EAN:	4013614265457
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362010
Container Information	
Package Level 1 Units:	1 piece
Package Level 1 Width:	76.5 mm
Package Level 1 Length:	190 mm
Package Level 1 Height:	171 mm
Package Level 1 Gross Weight:	2.262 kg
<b>B</b> <sup>1</sup>	
Dimensions	70
Product Net Width:	70 mm
Product Net Height:	165 mm
Product Net Depth:	174 mm
Product Net Weight:	2.247 kg
Technical	
Rated Service Short-Circuit Breaking Capacity (I <sub>cs</sub> ):	(230 V AC) 100 kA (400 V AC) 25 kA (440 V AC) 20 kA (500 V AC) 6 kA (690 V AC) 3 kA
Rated Ultimate Short-Circuit Breaking Capacity (I <sub>cu</sub> ):	(230 V AC) 100 kA (400 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 12 kA (690 V AC) 6 kA
Rated Instantaneous Short-Circuit Current Setting (I <sub>i</sub> ):	819 A
Setting Range:	45 63 A
Rated Operational Power AC-3 (Pe):	: (400 V) Three Phase 30 kW
Rated Operational Voltage:	Main Circuit 690 V AC Main Circuit 450 V DC
Rated Operational Current (Ie):	63 A
Rated Operational Current AC-3 (Ie)	: 63 A
Rated Frequency (f):	Main Circuit 50 Hz Main Circuit 60 Hz
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	Main Circuit 6 kV
Rated Insulation Voltage (Ui):	690 V
Power Loss:	at Rated Operating Conditions per Pole 2.9 5.6 W
Number of Poles:	3
Conventional Free-air Thermal	Main Circuit 63 A

Current (I <sub>th</sub> ):	
Degree of Protection:	Housing IP20
	Main Circuit Terminals IP00
Pollution Degree:	3
Electrical Durability:	25000 cycle
Mechanical Durability:	50000 cycle
Connecting Capacity Main Circuit:	Flexible with Ferrule 1x 2.5 50 mm <sup>2</sup>
······································	Flexible with Ferrule 2x 2.5 35 mm <sup>2</sup>
	Solid 1/2x 2.5 16 mm <sup>2</sup>
	Stranded 1x 10 70 mm <sup>2</sup>
	Stranded 2x 10 50 mm <sup>2</sup>
Tightening Torque:	Main Circuit 4 6 N·m
Wire Stripping Length:	Main Circuit 17 mm
Recommended Screw Driver:	Hexagon 4
Mounting Position:	Position 1 to 6
Actuator Type:	Rotary Handle
Contact Position Indication:	ON / OFF / TRIP
Mounting on DIN Rail:	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715
	TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715
Standards:	IEC/EN 60947-1
	IEC/EN 60947-2
	IEC/EN 60947-4-1
	UL 508
	CSA 22.2 No. 14
Environmental	
Ambient Air Temperature:	Operation -20 +70 °C
	Operation Compensated -20 +60 °C
	Storage -50 +80 °C
Ambient Air Temperature	Yes
Compensation:	
Maximum Operating Altitude	2000 m
Permissible:	
Resistance to Shock acc. to IEC 60068-2-27:	11 ms Pulse 25g
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
T I I III (00A	
Maximum Operating Voltage	Main Circuit 600 V AC
Maximum Operating Voltage UL/CSA:	
Maximum Operating Voltage	(200 V AC) Three Phase 20 Hp
UL/CSA:	(200 V AC) Three Phase 20 Hp (208 V AC) Three Phase 20 Hp
Maximum Operating Voltage UL/CSA:	(200 V AC) Three Phase 20 Hp (208 V AC) Three Phase 20 Hp (220 240 V AC) Three Phase 25 Hp
Maximum Operating Voltage UL/CSA:	(200 V AC) Three Phase 20 Hp (208 V AC) Three Phase 20 Hp (220 240 V AC) Three Phase 25 Hp (440 480 V AC) Three Phase 50 Hp
Maximum Operating Voltage UL/CSA: Horsepower Rating UL/CSA:	(200 V AC) Three Phase 20 Hp (208 V AC) Three Phase 20 Hp (220 240 V AC) Three Phase 25 Hp (440 480 V AC) Three Phase 50 Hp (550 600 V AC) Three Phase 60 Hp
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(Part 2):	
Data Sheet, Technical Information (Part 3):	9AKK105713A1102
Instructions and Manuals:	1SAM507001R1001
Instructions and Manuals (Part 2):	2CDC131017M5701
Classifications	
Object Classification Code:	F
Object Classification Code: E-nummer:	F 3112264
-	
E-nummer:	3112264
E-nummer: ETIM 4:	3112264 EC000074 - Motor protective circuit-breaker
E-nummer: ETIM 4: ETIM 5:	3112264 EC000074 - Motor protective circuit-breaker EC000074 - Motor protective circuit-breaker

