

PRODUCT-DETAILS

## MSHD-LB Handles



General Information		
Extended Product Type	MSHD-LB	
Product ID	1SAM201920R1001	
EAN	4013614441813	
Catalog Description	MSHD-LB Handles	
Long Description	Handles MSHD can be used in door coupling solutions for operating manual motor starters MS116, MS132 or MS165 in the back of a switch cabinet from outside. They are by design padlockable only in OFF-position (with max. 3 padlocks). MSHD can be used with shafts OXS6 from 6 mm up to 180 mm or driver shafts MSOX. Their degree of protection is IP64. Handles MSHD are available in yellow and black color and with or without Trip position.	

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Popular Downloads	
Data Sheet, Technical Information	1SBC100173C0201
Instructions and Manuals	2CDC131033M6801
CAD Dimensional Drawing	2CDC001079B0201

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Dimensions	
Product Net Width	65.6 mm
Product Net Height	65.5 mm
Product Net Depth / Length	57.9 mm
Product Net Weight	0.065 kg
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Technical	
Contact Position Indication	ON / OFF
Actuator Type	Rotary Handle
Shaft Diameter	6x6 mm
Color	black
Degree of Protection	IP64
Tightening Torque	0.12 N·m
Product Name	Handles
Suitable For	MS116 MS132
	MO132
	MS450
	MS451 MS495
	MS496
	MS497 MO450
	MO495 MO495
	MO496
Suitable for Product Class	Manual Motor Starter
Accessory Group	Mechanical
Accessory Type	Handles
Tark size LLU (OOA	
Technical UL/CSA	
Enclosure Type UL/CSA	1 12 3R
Tightening Torque UL/CSA	1.06 in·lb
Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Certificates and Declarations	104010100 011
Declaration of Conformity - CE	1SAD101100-3411
Declaration of Conformity - UKCA	1SAD201100-3411
Container Information	
Package Level 1 Width	130 mm
Package Level 1 Depth / Length	70 mm
Package Level 1 Height	170 mm
Package Level 1 Gross Weight	0.1 kg
Package Level 1 EAN	4013614441813
Package Level 1 Units	1 piece

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Classifications	
Object Classification Code	X
ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC000229 - Handle for power circuit breaker
ETIM 6	EC000229 - Handle for power circuit breaker
ETIM 7	EC000229 - Handle for power circuit breaker
ETIM 8	EC000229 - Handle for power circuit breaker
eClass	V11.0 : 27370414
UNSPSC	31162801
IDEA Granular Category Code (IGCC)	3038 >> Handles or knobs
E-Number (Finland)	3705864
E-Number (Sweden)	3112088

Accessories					
Identifier	Description	Туре	Quantity	Unit Of Measure	
1SAM201920R1000	MSH-AR Shaft Alignment Ring	MSH-AR	1	piece	
1SAM101923R0002	MSMN Driver	MSMN	1	piece	
1SAM101923R0012	MSMNO Driver	MSMNO	1	piece	
1SCA101647R1001	OXS6X85 SHAFT	OXS6X85	1	piece	
1SCA108043R1001	OXS6X105 SHAFT	OXS6X105	1	piece	
1SCA101655R1001	OXS6X130 SHAFT	OXS6X130	1	piece	
1SCA101659R1001	OXS6X180 SHAFT	OXS6X180	1	piece	

## Categories

 $Low\ Voltage\ Products\ \rightarrow\ Manual\ Motor\ Starters\ \rightarrow\ Manual\ Motor\ Starters\ \rightarrow\ Manual\ Motor\ Starters\ Accessories$ 

