

PRODUCT-DETAILS

# MSHD-LB Handle, IP64, black, 3 times lockable, defeatable, 0-I



Extended Product Type	MSHD-LB
Product ID	1SAM201920R1001
EAN	4013614441813
Catalog Description	MSHD-LB Handle, IP64, black, 3 times lockable, defeatable, 0-I
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**

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2024/04/17

Subject to change without notice

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

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

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 Suitable for Product Class Accessory Group Accessory Type	MS116 MS132 MO132 MS450 MS495 MS495 MS496 MS497 MO450 MO496 MAnual Motor Starter Mechanica Handles
Technical UL/CSA	
Enclosure Type UL/CSA	1 12 3R
Tightening Torque UL/CSA	1.06 in-lb
Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SAA963005-4502

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**RoHS** Information

**RoHS Status** 

Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

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1SAA963006-4502

Toxic Substances Control Act - TSCA	2CMT2023-006539
WEEE Category	Product Not in WEEE Scope

#### **Certificates and Declarations**

Declaration of Conformity - CE	1SAD101100-3411
Declaration of	1SAD201100-3411
Conformity - UKCA	

#### **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

## Classifications

Object Classification	Х
Code	
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 Unit Of Identifier Description **Type Quantity** Measure MSH-AR Shaft alignment ring suitable for 1SAM201920R1000 MSH-AR 1 piece MSHD and MSH handles MSMN Driver w. screw for manual motor 1SAM101923R0002 MSMN 1 piece staters, 6x6 MSMNO Driver w/o coding w. screw for manual 1SAM101923R0012 MSMNO 1 piece motor staters, 6x6 1SCA101647R1001 OXS6X85 SHAFT OXS6X85 1 piece OXS6X105 SHAFT 1SCA108043R1001 OXS6X105 1 piece 1SCA101655R1001 OXS6X130 SHAFT OXS6X130 1 piece 1SCA101659R1001 OXS6X180 SHAFT OXS6X180 1 piece

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# Categories

Low Voltage Products and Systems  $\rightarrow$  Circuit Breakers  $\rightarrow$  Manual Motor Starters

Low Voltage Products and Systems  $\rightarrow$  Control Products  $\rightarrow$  Manual Motor Starters  $\rightarrow$  Manual Motor Starters

