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 PRODUCT-DETAILS

## MSHD-LTB

MSHD-LTB Handle, IP64, black, 3 times lockable, defeatable, 0-TRIP-I




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### General Information

<b>Extended Product Type:</b>	MSHD-LTB
<b>Product ID:</b>	1SAM201920R1011
<b>EAN:</b>	4013614441820
<b>Catalog Description:</b>	MSHD-LTB Handle, IP64, black, 3 times lockable, defeatable, 0-TRIP-I
<b>Long Description:</b>	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.
<b>Display Name:</b>	MSHD-LTB

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### Ordering

<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	85389099

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## Popular Downloads

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<b>Data Sheet, Technical Information:</b>	1SBC100214C0202
<b>Instructions and Manuals:</b>	2CDC131033M6801
<b>CAD Dimensional Drawing:</b>	2CDC001079B0201

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## Dimensions

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<b>Product Net Width:</b>	65.6 mm
<b>Product Net Height:</b>	65.5 mm
<b>Product Net Depth / Length:</b>	57.9 mm
<b>Product Net Weight:</b>	0.065 kg

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## Technical

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<b>Degree of Protection:</b>	IP64
<b>Tightening Torque:</b>	0.12 N·m
<b>Actuator Type:</b>	Rotary Handle
<b>Contact Position Indication:</b>	ON / OFF / TRIP

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## Technical UL/CSA

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<b>Tightening Torque UL/CSA:</b>	1.06 in·lb
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## Material Compliance

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<b>Conflict Minerals Reporting Template (CMRT):</b>	9AKK108467A5658
<b>REACH Declaration:</b>	1SAA963005-4502
<b>RoHS Declaration:</b>	1SAA963006-4501
<b>RoHS Information:</b>	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
<b>Toxic Substances Control Act - TSCA:</b>	2CMT2023-006539
<b>WEEE Category:</b>	Product Not in WEEE Scope

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## Certificates and Declarations

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<b>Declaration of Conformity - CE:</b>	1SAD101100-3411
<b>Declaration of Conformity - UKCA:</b>	1SAD201100-3411

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## Container Information

Package Level 1 Units:	box 1 piece
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:	4013614441820

## External Classifications and Standards

Object Classification Code:	X
ETIM 9:	EC000229 - Handle for power circuit breaker
ETIM 10:	EC000229 - Handle for power circuit breaker
eClass:	V11.0 : 27370414
UNSPSC:	31162801
IDEA Granular Category Code (IGCC):	3038 >> Handles or knobs
E-Number (Finland):	3705866
E-Number (Norway):	4364252

## Accessories

Identifier	Description	Type	Qty	Unit Of Measure
1SAM201920R1000	MSH-AR Shaft alignment ring suitable for MSHD and MSH handles	MSH-AR	1	piece
1SAM101923R0002	MSMN Driver w. screw for manual motor starters, 6x6	MSMN	1	piece
1SAM101923R0012	MSMNO Driver w/o coding w. screw for manual motor starters, 6x6	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

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

