MLBL-06W 1/4



PRODUCT-DETAILS

## MLBL-06W LED block



General Information	
Extended Product Type	MLBL-06W
Product ID	1SFA611621R1065
EAN	7320500544853
Catalog Description	MLBL-06W LED block
Long Description	The MLBL-06W LED block is: - White - Illuminated - Front mounting - 220 V This LED block is part of ABB's modular plastic range, the most versatile range with a high level of flexibility and market-leading electrical ratings. Engineered for total reliability, longer lifetime, and highest mechanical durability. Self-cleaning contacts ensure reliable operation without the need for maintenance, increasing uptime. A high degree of protection guarantees reliability in extreme environments. The innovative design simplifies the entire process, from selection to easy and quick, tool-free installation. The perfect solution for every application.

Ordering

Minimum Order Quantity

Customs Tariff Number

85369001

## Popular Downloads

MLBL-06W 2/4

Data Sheet, Technical	1SFC151007C02
Information Instructions and Manuals	1SFC151011M0201
Dimensions	
Product Net Width	0.01 m
Product Net Height	0.044 m
Product Net Depth / Length	0.042 m
Product Net Weight	0.01 kg
 Technical	
Ambient Air Temperature	Operation -25 +70 °C Storage -40 +85 °C
Color	White
Illumination	Illuminated
Lamp Type	224 V DC, integrated LED
Mounting Type	Front mounting
Rated Operational Voltage	220 V DC
Connecting Capacity	Flexible with Ferrule 1 x 0.752.5 mm² Flexible with Ferrule 2 x 0.752.5 mm² Flexible with Insulated Ferrule 1 x 0.752.5 mm² Flexible with Insulated Ferrule 2 x 0.752.5 mm² Flexible 1 x 0.75 2.5 mm² Flexible 2 x 0.75 2.5 mm² Solid 1 x 0.752.5 mm² Solid 2 x 0.752.5 mm²
Connection Type Terminal Type	Screw Clamp Screw Terminals
Terminal Type Tightening Torque	0.9 N·m
Wire Stripping Length	8 mm
Suitable For	MCBH-00 MCBH5-00 MP1 MP2 MP3 MP3 MP4 MPMT3 MPMP3 M2S91 M2S92 M2S93 M2S94 M2S95 M2S95 M2S96 M3S91 M3S92 M3S93 M3S94 M3S95 M3S93 M3S95 M3S95 M3S96 M3S97
Suitable for Product Class	MPM1 Pilot Devices
Technical UL/CSA	
Connecting Capacity UL/CSA	1x 1814 AWG 2x 1814 AWG

MLBL-06W 3/4

Environmental	
Degree of Protection	Terminals IP20
Material Compliance	
Conflict Minerals Reporting Template	9AKK108467A5658
(CMRT)	
REACH Declaration	2CMT2022-006479
RoHS Information	2CMT2022-006498
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	2CMT2023-006523
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Certificates and Declarations	
CB Certificate	SEMKO_SE-56219
CQC Certificate	CQC2008010305274953
cULus Certificate	9AKK107046A9925
Declaration of Conformity - CCC	2020980305001106
Declaration of Conformity - CE	2CMT2015-005452
Declaration of Conformity - UKCA	2CMT2020-006121
DNV GL Certificate	E-14107
EAC Certificate	1SFC150017D1101
Container Information	
Package Level 1 Units	bag 10 piece
Package Level 1 Width	0.135 m
Package Level 1 Depth / Length	0.155 m
Package Level 1 Height	0.025 m
Package Level 1 Gross Weight	0.11 kg
Package Level 1 EAN	7320500373279
Classifications	
Object Classification Code	<u>E</u>
ETIM 6	EC000204 - Lamp holder block for control circuit devices
ETIM 7	EC000204 - Lamp holder block for control circuit devices
ETIM 8	EC000204 - Lamp holder block for control circuit devices
eClass	V11.0 : 27371209
UNSPSC	39122221
IDEA Granular Category Code (IGCC)	5219 >> Switch part or accessory
E-Number (Finland)	2315774
E-Number (Norway)	4373273
E-Number (Sweden)	<u>3705626</u>

MLBL-06W 4/4

## Categories

Low Voltage Products and Systems  $\rightarrow$  Control Products  $\rightarrow$  Pilot Devices  $\rightarrow$  Accessories

Low Voltage Products and Systems  $\rightarrow$  Control Products  $\rightarrow$  Pilot Devices  $\rightarrow$  Modular Plastic Range

Medium Voltage Products and Systems  $\rightarrow$  Service  $\rightarrow$  Spares and Consumables  $\rightarrow$  Parts  $\rightarrow$  All Spare Parts (Relays-SWG-CB)

