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PRODUCT-DETAILS

## MLBL-02Y MLBL-02Y LED block



<b>General Information</b>	
Extended Product Type	MLBL-02Y
Product ID	1SFA611621R1023
EAN	7320500544631
Catalog Description	MLBL-02Y LED block
Long Description	The MLBL-02Y LED block is: - Yellow - Illuminated - Front mounting - 48 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	10 piece
Customs Tariff Number	85369001

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1SFC151007C02 1SFC151011M0201
1SFC151011M0201
0.01 m
0.044 m
0.042 m
0.01 kg
Operation -25 +70 °C Storage -40 +85 °C
Yellow
Illuminated
48V AC / DC, integrated LED
Front mounting
50 / 60 Hz
48 V AC/DC
Flexible with Ferrule 2 x 0.752.5 mm² xible with Insulated Ferrule 1 x 0.752.5 mm² xible 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 Solid 2 x 0.752.5 mm²
Screw Clamp
Screw Terminals
0.9 N·m
8 mm
MCBH-00 MCBH5-00 MPH MPA MPA MPA MPMT3 MPMP3 M2SS3 M2SS3 M2SS3 M2SS3 M2SS3 M2SS3 M2SS3 M2SS3 M3SS3 M3SS3 M3SS3 M3SS3 M3SS3 M3SS3 M3SS3 M3SS3

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## Class

Technical UL/CSA	
Connecting Capacity	1x 1814 AWG
UL/CSA	2x 1814 AWG

## Environmental Degree of Protection Terminals IP20

Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
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	7320500373095

Classifications	
Object Classification	E
Code	

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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)	2315752
E-Number (Sweden)	3705613

## **Categories**

 $Low\ Voltage\ Products\ and\ Systems\ \rightarrow\ Control\ Products\ \rightarrow\ Pilot\ Devices\ \rightarrow\ Accessories$   $Low\ Voltage\ Products\ and\ Systems\ \rightarrow\ Control\ Products\ \rightarrow\ Pilot\ Devices\ \rightarrow\ Modular\ Plastic\ Range$   $Medium\ Voltage\ Products\ and\ Systems\ \rightarrow\ Service\ \rightarrow\ Spares\ and\ Consumables\ \rightarrow\ Parts\ \rightarrow\ All\ Spare\ Parts\ (Relays-SWG-CB)$ 

