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PRODUCT-DETAILS

## MLBL-01BY LED block



**360**°5

General Information	
Extended Product Type	MLBL-01BY
Product ID	1SFA611621R2013
EAN	7320500545133
Catalog Description	MLBL-01BY LED block
	The MIDI OIDY I ED blook in Valley, Illuminated Decomposition 24 V

Long Description

The MLBL-01BY LED block is: - Yellow - Illuminated - Rear mounting - 24 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	0E36000-

## Popular Downloads

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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	Yellow
Illumination	Illuminated
Lamp Type	24V AC / DC, integrated LED
Mounting Type	Rear mounting
Rated Frequency (f)	50 / 60 Hz
Rated Operational Voltage	24 V AC/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	Screw Clamp
Terminal Type	Screw Terminals
Tightening Torque	0.9 N·m
Wire Stripping Length Suitable For	8 mm MCBH-00 MCBH-00 MCBH-500 MPP MPP MPP MPP MPM MPMP MPMP MPMP M
Suitable for Product Class	Pilot Devices
	i not Devices
Technical UL/CSA	
Connecting Capacity UL/CSA	1x 1814 AWG 2x 1814 AWG

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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	SEMINO SE ESSIO
CQC Certificate	SEMKO_SE-56219 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	7320500373767
External Classifications and Standards	
Object Classification Code	EC000204 Lamp holder block for control circuit devices
ETIM 6	EC000204 - Lamp holder block for control circuit devices
ETIM 7 ETIM 8	EC000204 - Lamp holder block for control circuit devices EC000204 - Lamp holder block for control circuit devices
eClass	V11.0 : 27371209
UNSPSC	39122221
IDEA Granular Category	5219 >> Switch part or accessory
Code (IGCC)	OZTO Officer part of decessory

E-Number (Finland)

E-Number (Sweden)

2315797

3705647

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## Categories

 $\label{eq:low-Voltage-Products} \begin{tabular}{ll} 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 \\ \end{tabular}$ 



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