
PRODUCT-DETAILS

MLBL-07Y

MLBL-07Y LED block



General Information

Extended Product Type	MLBL-07Y
Product ID	1SFA611621R1073
EAN	7320500544884
Catalog Description	MLBL-07Y LED block

Long Description

The MLBL-07Y LED block is: - Yellow - Illuminated - Front mounting - 230 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

Popular Downloads

Data Sheet, Technical Information	1SFC151007C02
Instructions and Manuals	1SFC151011M0201

Dimensions

<u>Product Net Width</u>	0.01 m
<u>Product Net Height</u>	0.044 m
<u>Product Net Depth / Length</u>	0.042 m
<u>Product Net Weight</u>	0.01 kg

Technical

<u>Ambient Air Temperature</u>	Operation -25 ... +70 °C Storage -40 ... +85 °C
<u>Color</u>	Yellow
<u>Illumination</u>	Illuminated
<u>Lamp Type</u>	230 V AC, integrated LED
<u>Mounting Type</u>	Front mounting
<u>Degree of Protection</u>	Terminals IP20
<u>Rated Frequency (f)</u>	50 / 60 Hz
<u>Rated Operational Voltage</u>	230 V AC
<u>Connecting Capacity</u>	Flexible with Ferrule 1 x 0.75...2.5 mm ² Flexible with Ferrule 2 x 0.75...2.5 mm ² Flexible with Insulated Ferrule 1 x 0.75...2.5 mm ² Flexible with Insulated Ferrule 2 x 0.75...2.5 mm ² Flexible 1 x 0.75 ... 2.5 mm ² Flexible 2 x 0.75 ... 2.5 mm ² Solid 1 x 0.75...2.5 mm ² Solid 2 x 0.75...2.5 mm ²
<u>Connection Type</u>	Screw Clamp
<u>Terminal Type</u>	Screw Terminals
<u>Tightening Torque</u>	0.9 N·m
<u>Wire Stripping Length</u>	8 mm
<u>Suitable For</u>	MCBH-00 MCBH5-00 MP1 MP2 MP3 MP4 MPMT3 MPMP3 M2SS1 M2SS2 M2SS3 M2SS4 M2SS5 M2SS6 M3SS1 M3SS2 M3SS3 M3SS4 M3SS5 M3SS6 M3SS7 M3SS8 MPM1
<u>Suitable for Product Class</u>	Pilot Devices

Technical UL/CSA

<u>Connecting Capacity</u>	1x 18...14 AWG
<u>UL/CSA</u>	2x 18...14 AWG

Environmental

<u>RoHS Status</u>	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
<u>RoHS Date</u>	0635 4
<u>RoHS Information</u>	2CMT2015-005452
<u>WEEE Category</u>	5. Small Equipment (No External Dimension More Than 50 cm)

WEEE B2C / B2B

Business To Business

Certificates and Declarations (Document Number)

CB Certificate	SEMKO_SE-56219
CQC Certificate	CQC2008010305274953
cULus Certificate	9AKK107046A9925
Declaration of Conformity - CCC	2020980305001106
Declaration of Conformity - CE	2CMT2015-005452
DNV GL Certificate	E-14107
EAC Certificate	1SFC150017D1101
Environmental Information	1SAC200078H0001
Instructions and Manuals	1SFC151011M0201
RoHS Information	2CMT2015-005452

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	7320500373057

Classifications

Object Classification Code	E
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)	2315777
E-Number (Norway)	4373115
E-Number (Sweden)	3705069

Categories

Low Voltage Products and Systems → Control Products → Pilot Devices → Accessories

Low Voltage Products and Systems → Control Products → Pilot Devices → Modular Plastic Range

