

PRODUCT-DETAILS

Dimensions

MLBL-01G MLBL-01G LED block



General Information	
Extended Product Type	MLBL-010
Product ID	1SFA611621R1012
EAN	7320500544570
Catalog Description	MLBL-01G LED block
Long Description	The MLBL-01G LED block is: - Green - Illuminated - Front 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
Ordering	
Ordering Minimum Order Quantity	every application. 10 piece
	every application
Minimum Order Quantity Customs Tariff Number	every application
Minimum Order Quantity	every application 10 piece

MLBL-01G 2

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	Green
Illumination	Illuminated
Lamp Type	24V AC / DC, integrated LED
Mounting Type	Front mounting
Degree of Protection	Terminals IP20
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
Suitable for Product Class	MCBH5-00 MP1 MP2 MP3 MP4 MP4 MPMT3 MPMT3 MPMP3 M2SS1 M2SS1 M2SS3 M2SS4 M2SS5 M2SS5 M2SS6 M3SS1 M3SS2 M3SS2 M3SS5 M3SS5 M3SS5 M3SS5 M3SS5 M3SS5 M3SS5 M3SS7 M3SS7 M3SS8 MPM1 Pilot Devices
Technical UL/CSA	
Connecting Capacity UL/CSA	1x 1814 AWG 2x 1814 AWG
Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	0635 4

2CMT2015-005452

Business To Business

5. Small Equipment (No External Dimension More Than 50 cm)

RoHS Information

WEEE Category

WEEE B2C / B2B

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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	7320500373002	

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	39121500
E-Number (Finland)	2315746
E-Number (Norway)	4373119
E-Number (Sweden)	<u>3705055</u>

Categories

 $\label{low-Voltage-Products} \begin{tabular}{ll} Low Voltage Products and Systems \rightarrow Control Products \rightarrow Pilot Devices \rightarrow Accessories \\ Low Voltage Products and Systems \rightarrow Control Products \rightarrow Pilot Devices \rightarrow Modular Plastic Range \\ \end{tabular}$







