

PRODUCT-DETAILS

MLBL-01BL LED block



Gen	ıeral	Info	rmation

Extended Product Type	MLBL-01BL
Product ID	1SFA611621R2014
EAN	7320500545140
Catalog Description	MLBL-01BL LED block

Long Description

The MLBL-01BL LED block is: - Blue - 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	85369001

Popular Downloads

Data Sheet, Technical Information	1SFC151007C02_
Instructions and Manuals	1SFC151011M0201

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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	Blue
Illumination	Illuminated
Lamp Type	24V AC / DC, integrated LED
Mounting Type	Rear 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	
Connection Type Terminal Type	Screw Clamp Screw Terminals
Terminal Type	
Tightening Torque	0.9 N·m
Wire Stripping Length Suitable For	8 mm MCBH-00
	MCBH5-00 MP1 MP2 MP3 MP4 MPM73 MP4 MPM73 MPM93 M2SS1 M2SS2 M2SS3 M2SS4 M2SS5 M2SS5 M2SS5 M2SS5 M2SS5 M2SS5 M2SS5 M2SS5 M3SS1 M3SS1 M3SS2 M3SS5 M3SS5 M3SS5 M3SS5 M3SS5 M3SS5
Suitable for Product Class	MPM1 Pilot Devices

Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	0635 4
RoHS Information	2CMT2015-005452
WEEE Category	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	7320500373866

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)	2315798
E-Number (Sweden)	3705648

Categories

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

