

PRODUCT-DETAILS

MLBL-00W MLBL-00W LED block



Extended Product Type	MLBL-00W
Product ID	1SFA611621R1005
EAN	7320500544556
Catalog Description	MLBL-00W LED block
Long Description	The MLBL-00W LED block is: - White - Illuminated - Front mounting - 12 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

1SFC151007C02
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	Operation -25 +70 °C
Temperature	Storage -40 +85 °C
Color	White
Illumination	Illuminated
Lamp Type	12V DC, integrated LED
Mounting Type	Front mounting
Rated Operational	12 V DC
Voltage	
Connecting Capacity	Flexible with Ferrule 1 x 0.752.5 mm ²
	Flexible with Ferrule 2 x 0.752.5 mm ²
	Flexible with Insulated Ferrule 1 x 0.752.5 mm ²
	Flexible with Insulated Ferrule 2 x 0.752.5 mm ²
	Flexible 1 x 0.75 2.5 mm ²
	Flexible 2 x 0.75 2.5 mm ²
	Solid 1 x 0.752.5 mm ²
	Solid 2 x 0.752.5 mm ²
Connection Type	Screw Clamp
Terminal Type	Screw Terminals
Tightening Torque	0.9 N·m
Wire Stripping Length	8 mm
Suitable For	MCBH-00
	MCBH5-00
	MP1
	MP2
	MP3
	MP4
	MPMT3
	MPMP3
	M2SS1
	M2SS2
	M2SS3
	M2SS4
	M2SS5
	M2SS6
	M3SS1
	M3SS2
	M3SS3
	M3SS4
	M3SS5
	M3SS6
	M3557
	M3SS8
	MPM1
Suitable for Product	Pilot Devices

Suitable for Product Class

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2024/04/12

Technical UL/CSA	
Connecting Capacity UL/CSA	1x 1814 AWC 2x 1814 AWC
Environmental	
Degree of Protection	Terminals IP20
Material Compliance Conflict Minerals Reporting Template	9AKK108467A5658
Conflict Minerals Reporting Template (CMRT)	
Conflict Minerals Reporting Template (CMRT) REACH Declaration	9AKK108467A5658 2CMT2022-006479 2CMT2022-006498
Conflict Minerals Reporting Template (CMRT) REACH Declaration RoHS Information	2CMT2022-006475
Conflict Minerals Reporting Template	2CMT2022-006475 2CMT2022-006498
Conflict Minerals Reporting Template (CMRT) REACH Declaration RoHS Information RoHS Status Toxic Substances	2CMT2022-006479 2CMT2022-006499 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201

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	7320500373316

Classifications		
Object Classification Code		E
ETIM 6	EC000204 - Lamp holder block for control circuit devices	
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Subject to change without notice

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)	2315744
E-Number (Sweden)	3705609

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

