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PRODUCT-DETAILS

## MLBL-08BW

## MLBL-08BW LED block



Extended Product Type	MLBL-08BW
Product ID	1SFA611621R2085
EAN	7320500545508
Catalog Description	MLBL-08BW LED block

Long Description

The MLBL-08BW LED block is: - White - Illuminated - Rear mounting - 380 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	1
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Minimum Order Quantity	10 piece
Customs Tariff Number	85369001

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Popular Downloads	
Data Sheet, Technical Information	1SFC151007C02_
Instructions and Manuals	1SFC151011M0203
Product Net Width	0.01 m
Product Net Height	0.044 m
Product Net Depth /	0.042 m
Length	
Product Net Weight	0.01 kg
Technical	
Ambient Air Temperature	Operation -25 +70 °C Storage -40 +85 °C
Color	White
Illumination	Illuminated
Lamp Type	380 V AC, integrated LED
Mounting Type	Rear mounting
Rated Frequency (f)	50 / 60 Hz
Rated Operational Voltage	380 V AC
Connecting Capacity	Flexible with Ferrule 1 x 0.752.5 mm <sup>2</sup> Flexible with Ferrule 2 x 0.752.5 mm <sup>2</sup> Flexible with Insulated Ferrule 1 x 0.752.5 mm <sup>2</sup> Flexible with Insulated Ferrule 2 x 0.752.5 mm <sup>2</sup> Flexible 1 x 0.75 2.5 mm <sup>2</sup> Flexible 2 x 0.75 2.5 mm <sup>2</sup> Solid 1 x 0.752.5 mm <sup>2</sup> Solid 2 x 0.752.5 mm <sup>2</sup>
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 MP4 MPM73 MPMP3 M2SS3 M2SS3
Suitable for Product	M2SS4 M2SS5 M2SS6 M3SS2 M3SS2 M3SS3 M3SS2 M3SS5

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#### Class

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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	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	7320500373903

Classifications	
Object Classification	E
Code	

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ETIM 6	EC000204 - Lamp holder block for control circuit device	
ETIM 7	EC000204 - Lamp holder block for control circuit devices	
ETIM 8	EC000204 - Lamp holder block for control circuit device	
eClass	V11.0 : 27371209	
UNSPSC	39121500	
E-Number (Finland)	2315834	

### Categories

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

