PRODUCT-DETAILS



## MLBL-08BY MLBL-08BY LED block



General Information	
Extended Product Type	MLBL-08BY
Product ID	1SFA611621R2083
EAN	7320500545485
Catalog Description	MLBL-08BY LED block
Long Description	The MLBL-08BY LED block is: Without holder - Yellow - 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	
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	Yellov
Illumination	Illuminated
Lamp Type	380 V AC, integrated LEE
Mounting Type	Rear mounting
Rated Frequency (f)	50 / 60 H
Rated Operational Voltage	380 V AC
Connecting Capacity	Flexible with Ferrule 1 x 0.752.5 mm Flexible with Ferrule 2 x 0.752.5 mm Flexible with Insulated Ferrule 1 x 0.752.5 mm Flexible with Insulated Ferrule 2 x 0.752.5 mm Flexible 1 x 0.75 2.5 mm Flexible 2 x 0.75 2.5 mm Solid 1 x 0.752.5 mm Solid 2 x 0.752.5 mm
Connection Type	Screw Clamp
Terminal Type	Screw Terminals
Tightening Torque	0.9 N·m
Wire Stripping Length	8 mm
Suitable For	MCBH5-00 MCBH5-00
	MP: 
	MP4 MPMT: MPMP:
	M255: M255; M255;
	M2SS4 M2SS5 M2SS5
	M3SS: M3SS2 M3SS2
	M3SS: M3SS4 M3SS5
	M3SS6 M3SS5 M3SS5
	M3526 MPM

Pilot Devices

1x 1814 AWG 2x 1814 AWG

Degree of Protection

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	7320500373705

Classifications	
Object Classification	E
Code	

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Subject to change without notice

Terminals IP20

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)	2315832

## Categories

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

