

Product data sheet

Specifications



connection module, Lexium MC12,
20A, continuous power

LXMMCACMD02S100

Product availability: Non-Stock - Not normally stocked in
distribution facility

Main

Range of Product	Lexium MC12 multi carrier
Accessory / separate part designation	Connection module
Accessory / Separate Part Type	Connector
Accessory / separate part category	Connection accessories
Accessory / separate part destination	Longstator motor

Complementary

Length	4.8 in (121 mm)
Width	2.5 in (63 mm)
Depth	6.4 in (162 mm)

Ordering and shipping details

Category	US1PC5218357
Discount Schedule	PC52
GTIN	3606482085329
Returnability	No
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.118 in (13.000 cm)
Package 1 Width	6.693 in (17.000 cm)
Package 1 Length	7.480 in (19.000 cm)
Package weight(Lbs)	32.734 oz (928.000 g)

Contractual warranty

Warranty (in months)	18
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	398 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Carbon footprint of the manufacturing phase [A1 to A3]	11 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	386 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.4 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACH Regulation	REACH Declaration
PVC free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	44
Circularity Profile	End of Life Information
Take-back	No

Offer Marketing Illustration

Product benefits / Features

Benefits

Lexium™ MC12



Increase machine performance and flexibility by up to 50%
Increase your productivity and flexibility with a cost-effective, efficient, and wide range of products to choose from.



Reduce your time to market by up to 30% with improved design speed and design quality of your machines.





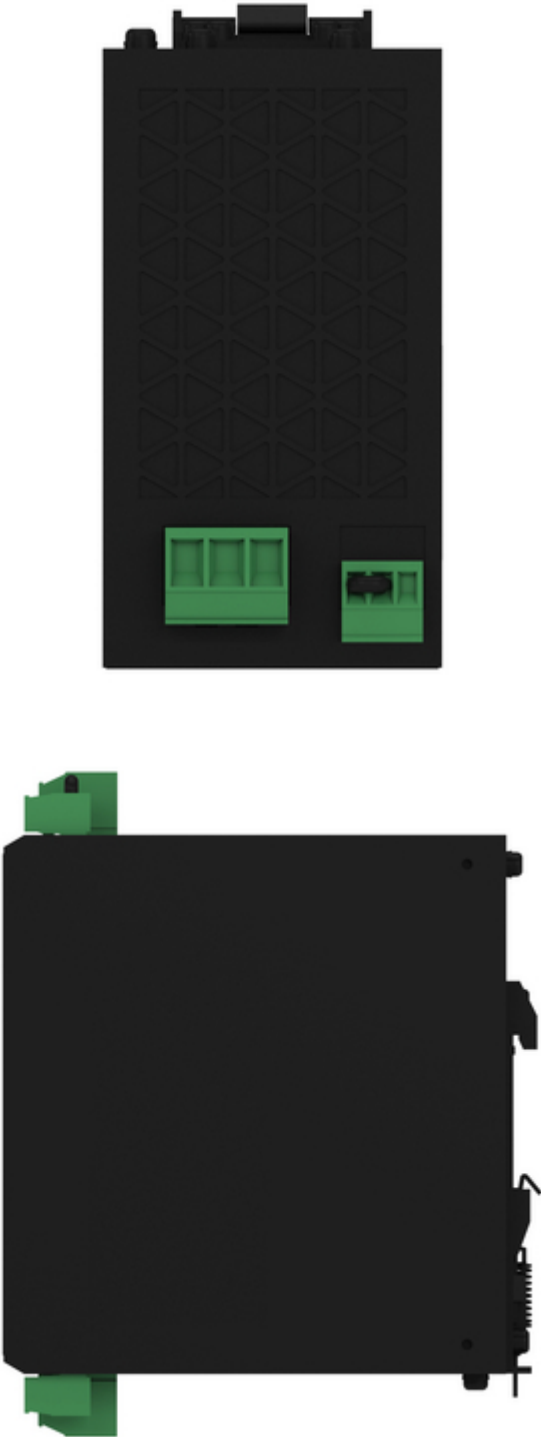
Achieve faster changeover time by a simple virtual commissioning and mechanical installation without any special tools.



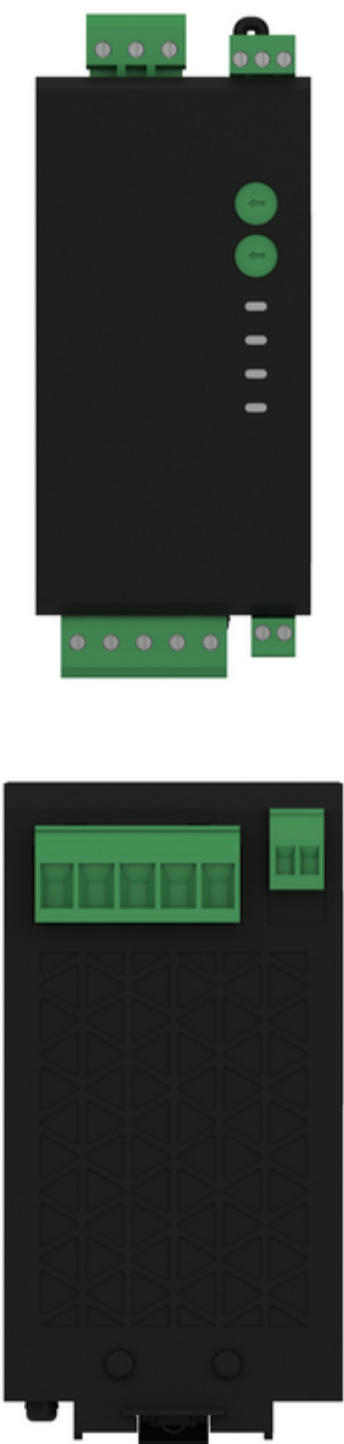
Increase OEE of the machines
Get faster, flexible machines with less maintenance and a higher level of diagnostics.

Image of product / Alternate images

Alternative







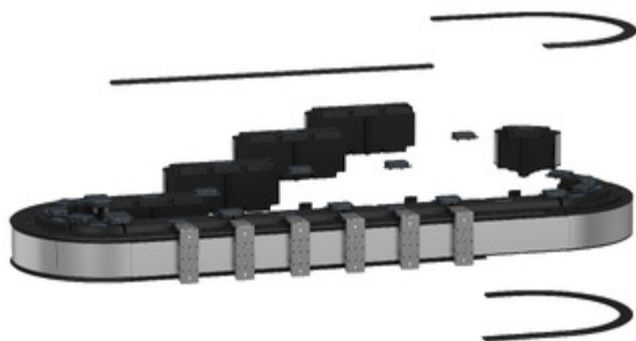


Image of product in real life situation

