

Product data sheet

Specifications



power interconnect, Lexium MC12,
1 piece

LXMMCBPA001S100

Product availability: Stock - Normally stocked in distribution facility

Main

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

Complementary

Length	4.7 in (119 mm)
Width	3.0 in (75 mm)
Depth	3.2 in (82 mm)
Quantity per Set	1 piece
Net Weight	0.9 lb(US) (0.4 kg)

Ordering and shipping details

Category	US1PC5218357
Discount Schedule	PC52
GTIN	3606482085077
Returnability	Yes
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.701 in (9.400 cm)
Package 1 Width	6.811 in (17.300 cm)
Package 1 Length	9.646 in (24.500 cm)
Package weight(Lbs)	18.413 oz (522.000 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.



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	5 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Carbon footprint of the manufacturing phase [A1 to A3]	5 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]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.2 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration
PVC free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	No

Offer Marketing Illustration

Product benefits / Features

The infographic features a central 3D rendering of a Lexium MC12 circuit breaker assembly against a green background. Four circular icons are arranged around the central image, each with a corresponding text block describing a benefit. The top-left icon shows a gear and a lightning bolt, the top-right shows a computer monitor with a lightning bolt, the bottom-left shows a clock with a lightning bolt, and the bottom-right shows a magnifying glass over a waveform.

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.

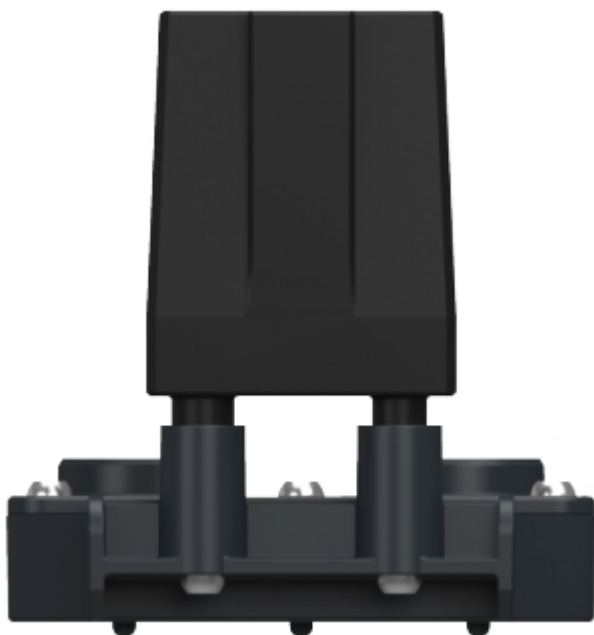
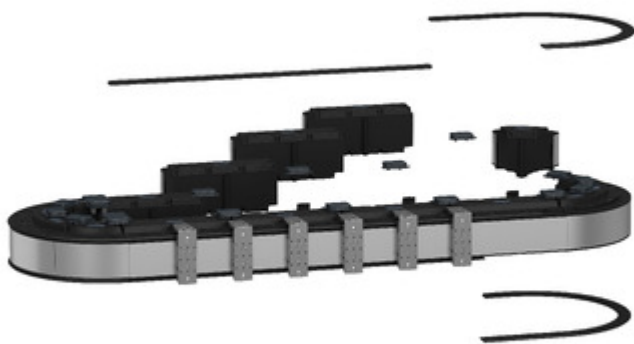
Reduce your time to market by up to 30% with improved design speed and design quality of your machines.

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







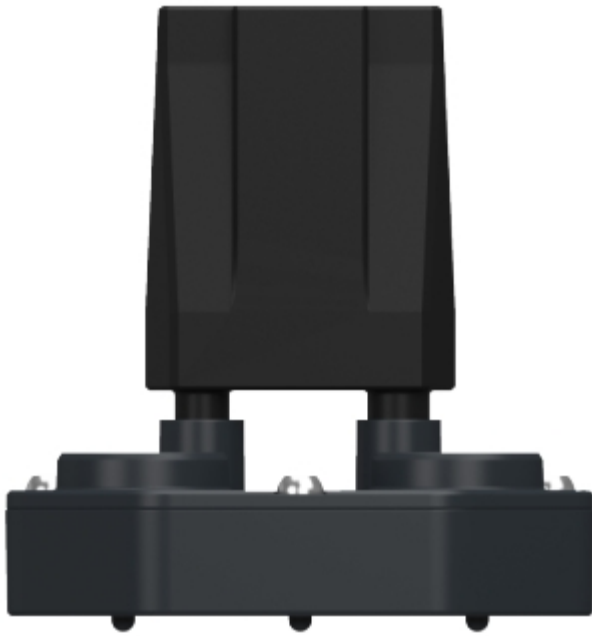


Image of product in real life situation

