Product data sheet

Specifications



connection module, Lexium 62 ILM, to LXM62PD84A11000

ILM62CMD20A000

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

Main

Range of Product	PacDrive 3
Product or Component Type	Connector module
Accessory / separate part category	Connection accessories
Device short name	ILM

Complementary

[Us] rated supply voltage	250...700 V
[Uc] control circuit voltage	24 V DC - 20...25 %)
Input Current	20 A
Control threshold overvoltage	860 V
Output Current	20 A
Peak output current	40 A
Physical interface	SERCOS III
Type of cooling	Natural convection
Overvoltage category	Class 3 conforming to IEC 61800-5-1
Width	1.8 in (44.5 mm)
Height	12.2 in (310 mm)
Depth	10.6 in (270 mm)
Product Weight	6.6 lb(US) (3 kg)

Environment

IP Degree of Protection	IP20
Pollution degree	2 IEC 61800-5-1

Ordering and shipping details

Category	US1PC5218351
Discount Schedule	PC52
GTIN	3606485305523
Returnability	Yes
Country of origin	FR

Packing Units

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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.528 in (11.500 cm)
Package 1 Width	13.189 in (33.500 cm)
Package 1 Length	17.520 in (44.500 cm)
Package weight(Lbs)	6.250 lb(US) (2.835 kg)
Unit Type of Package 2	P06
Number of Units in Package 2	10
Package 2 Height	29.528 in (75.000 cm)
Package 2 Width	23.622 in (60.000 cm)
Package 2 Length	31.496 in (80.000 cm)
Package 2 Weight	91.161 lb(US) (41.350 kg)

Contractual warranty

Warranty (in months)	18

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	**25 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**23 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0.4 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]	**1 kg CO2 eq.**
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	**No**
Packaging without single use plastic	**No**
EU RoHS Directive	Compliant By Exemption
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
California proposition 65	**WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov**
PVC free	**Yes**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	**No**