Product data sheet
Characteristics

ILM62CMD20A000
connection module, Lexium 62 ILM, to LXM62PD84A11000



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 (tolerance: - 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	44.5 Mm
Height	310 Mm
Depth	270 Mm
Net weight	3 Kg

Environment

IP degree of protection	IP20
Pollution degree	2 conforming to IEC 61800-5-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.500 Cm
Package 1 Width	33.500 Cm
Package 1 Length	44.500 Cm
Package 1 Weight	2.835 Kg
Unit Type of Package 2	P06
Number of Units in Package 2	10
Package 2 Height	75.000 Cm
Package 2 Width	60.000 Cm

Package 2 Length	80.000 Cm
Package 2 Weight	41.350 Kg

Offer Sustainability

Total lifecycle Carbon footprint	25 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	23.4403448276
Carbon footprint of the manufacturing phase [A1 to A3]	23 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.4063391379
Carbon footprint of the distribution phase [A4]	0.4 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.0054890379
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	1.4694206897
Carbon footprint of the end-of-life phase [C1 to C4]	1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	25
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
PVC free	Yes
End of life manual availability	End Of Life Information
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised