

TeSys LG - enclosed DOL starter - 13...18 A - 220 V AC coil

LG1D182M720

Main

Range	TeSys	
Product Name	TeSys LG	
Device Short Name	LG1D	
Product Or Component Type	Enclosed DOL starter	
Device Application	Safety	
Utilisation Category	AC-3	
Device Composition	Contactor Switch disconnector Circuit-breaker	
Motor Power Kw	4 kW at 220/230 V AC 50/60 Hz 9 kW at 440 V AC 50/60 Hz 7.5 kW at 400/415 V AC 50/60 Hz	
Thermal Protection Adjustment Range	1318 A	
[Uc] Control Circuit Voltage	220 V AC 50/60 Hz	
Control Type	Push-button start white I Push-button stop black O Rotary handle emergency stop red	

Complementary

Cable Entry Number	4 2 Pg 13 + 2 Pg 16 top 4 2 Pg 13 + 2 Pg 16 bottom
Width	175 mm
Height	165 mm
Depth	165 mm
Net Weight	1.29 kg

Environment

Standards	IEC 60204-1 IEC 60947-4-1	
Product Certifications	CE UKCA	
Material	Polycarbonate	
Ik Degree Of Protection	IK07 conforming to IEC 60529	
Ip Degree Of Protection	IP55 conforming to IEC 60529	
Environmental Characteristic	Standard environment	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	22 cm
Package 1 Width	23.5 cm
Package 1 Length	27 cm
Package 1 Weight	1.892 kg
Unit Type Of Package 2	P06
Number Of Units In Package 2	6
Package 2 Height	77 cm
Package 2 Width	80 cm
Package 2 Length	60 cm
Package 2 Weight	19.852 kg
Unit Type Of Package 3	S06
Number Of Units In Package 3	12
Package 3 Height	73.5 cm
Package 3 Width	60 cm
Package 3 Length	80 cm
Package 3 Weight	35.704 kg

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information