



### 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	Contacteur Switch disconnecter 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	13...18 A
[Uc] control circuit voltage	415 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
-----------	------------------------------

Material	Polycarbonate
IP degree of protection	IP55 conforming to IEC 60529
IK degree of protection	IK07 conforming to IEC 60529
Environmental characteristic	Standard environment

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

### Contractual warranty

Warranty	18 months
----------	-----------