



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 220/230 V AC 50/60 Hz 9 KW 440 V AC 50/60 Hz 7.5 KW 400/415 V AC 50/60 Hz
Thermal protection adjustment range	13...18 A
[Uc] control circuit voltage	230 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	6.89 In (175 mm)
Height	6.50 In (165 mm)
Depth	6.50 In (165 mm)
Net Weight	2.84 Lb(US) (1.29 kg)

Environment

Standards	IEC 60947-4-1 IEC 60204-1
Material	Polycarbonate
IK degree of protection	IK07 conforming to IEC 60529
IP degree of protection	IP55 IEC 60529
Environmental characteristic	Standard environment

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.89 In (17.5 cm)
Package 1 Width	9.61 In (24.4 cm)
Package 1 Length	6.89 In (17.5 cm)
Package 1 Weight	3.51 Lb(US) (1.59 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.