

TeSys LE - enclosed DOL starter - 12 A - 440 V AC coil

LE1D12R7

! Discontinued on: Dec 15, 2021

! Discontinued

Main

Range	TeSys	
Product Name	TeSys LE	
Device Short Name	LE1D	
Product Or Component Type	Enclosed DOL starter	
Device Application	Standard	
Utilisation Category	AC-3	
Device Composition	Composition Thermal overload relay ordered separately Contactor	
Control Type	Push-button start green I Push-button stop/reset red O	

Complementary

Motor Power Kw	3 kW at 220/230 V AC 50/60 Hz 7.5 kW at 500 V AC 50/60 Hz 7.5 kW at 660/690 V AC 50/60 Hz 5.5 kW at 380/400 V AC 50/60 Hz 5.5 kW at 415 V AC 50/60 Hz 5.5 kW at 440 V AC 50/60 Hz
[Ith] Conventional Free Air Thermal Current	12 A
[Uc] Control Circuit Voltage	440 V AC 50/60 Hz
Cable Entry Number	2 ISO20 top 2 ISO20 bottom 2 Pg 13 bottom 2 Pg 16 bottom
Width	88 mm
Height	166 mm
Depth	128.5 mm
Net Weight	0.92 kg

Environment

Material	Polycarbonate	
Ip Degree Of Protection	IP65 conforming to IEC 60529	
Ik Degree Of Protection	IK07 conforming to IEC 60529	
Standards	IEC 60947-4-1	
Ambient Air Temperature For Operation	-540 °C	

Environmental Characteristic	Standard environment
Product Certifications	UKCA

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	17.2 cm
Package 1 Width	15 cm
Package 1 Length	20.7 cm
Package 1 Weight	874 g

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.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

Ø	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
⊘	Mercury Free	
Ø	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
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