



TeSys LC1D.K capacitor duty contactor - 3P - 16.7 kVAR - 415 V - 220 V AC coil

LC1DGK11M7

! Discontinued on: 02-Nov-2020

! Discontinued

Main

TeSys
TeSys LC1D.K
TeSys Deca
Capacitor duty contactor
LC1DGK
Power factor correction
3P
3 NO
Power circuit: <= 690 V AC 50/60 Hz
16.7 kvar at 400440 V AC 50/60 Hz 55 °C
24 kvar at 660690 V AC 50/60 Hz 55 °C
8.5 kvar at 220240 V AC 50/60 Hz 55 °C
AC at 50/60 Hz
220 V AC 50/60 Hz
1 NO + 1 NC
Plate
Rail
VDE 0560
NF C 54-100
IEC 60070
IEC 60831
UL
CSA
Power circuit: connector 1 2.5 mm² - cable stiffness: flexible with cable end
Power circuit: connector 1 4 mm ² - cable stiffness: solid with cable end
Power circuit: connector 2 1.5 mm ² - cable stiffness: flexible with cable end
Power circuit: connector 2 4 mm² - cable stiffness: solid with cable end
Power circuit: 1.7 N.m - on connector

Complementary

Auxiliary contacts type type mechanically linked 1 NO + 1 NC conforming to IEC 60947-5-1 type mirror contact 1 NC conforming to IEC 60947-4-1

Environment

IP degree of protection	IP2X conforming to IEC 60529 IP2X conforming to VDE 0106
Protective treatment	TH conforming to IEC 60068-2-30

29-Oct-2024 Life Is On Schneider

Ambient air temperature for operation	-560 °C	
Ambient air temperature for storage	-6000°C	
Operating altitude	03000 m	
Height	130 mm	
Width	45 mm	
Depth	122 mm	
Net weight	0.45 kg	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Contractual warranty

Warranty 18 months



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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

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

Certifications & Standards

Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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