LAD4TUDL CONTACTOR BI DIRECTIONAL LIMITING DIODE





Main	
Range	TeSys
Device short name	LAD4
Product or component type	Suppressor module
Product compatibility	3P LC1D09D38 4P LC1DT20DT40 4P LC1D098D258 CAD32, CAD50

Complementary

Mounting location	Side	
Mounting mode	By clips	
Suppressor technology	Bidirectional peak limiting diode	
[Uc] control circuit voltage	250 V DC	
Maximum peak voltage	2 Uc	
Net weight	0.012 kg	

Environment

LIMIOHHEIR		
Standards	IEC 60947-5-1	
	EN 60947-5-1	
	CSA C22.2 No 60947-5-1	
	UL 60947-5-1	
	GB/T 14048.5	
Product certifications	UL	
	CSA	
IP degree of protection	IP2X conforming to IEC 60529	
Ambient air temperature for operation	-2555 °C	
Ambient air temperature for storage	-4080 °C	

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	1.1 cm	
Package 1 Width	10.0 cm	
Package 1 Length	5.0 cm	
Package 1 Weight	13.0 g	
Unit Type of Package 2	S01	
Number of Units in Package 2	100	
Package 2 Height	15.0 cm	
Package 2 Width	15.0 cm	
Package 2 Length	40.0 cm	
Package 2 Weight	1.3 kg	

Offer Sustainability

Sustainable offer status	Green Premium product		
REACh Regulation	☑ REACh Declaration		
REACh free of SVHC	Yes		
EU RoHS Directive	Compliant EPEU RoHS Declaration		
Toxic heavy metal free	Yes		
Mercury free	Yes		
China RoHS Regulation	☑ China RoHS Declaration		
RoHS exemption information	₫Yes		
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		

Contractual warranty

144	10 11	
Warranty	18 months	