# Product data sheet Characteristics

# LAD4TB 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	24 V AC 50/60 Hz	
Maximum peak voltage	2 Uc	
Net weight	0.012 kg	

#### Environment

Ambient air temperature for operation	-2555 °C	
Ambient air temperature for storage	-4080 °C	

# **Packing Units**

PCE
1
13 g
1.1 cm
5 cm
10 cm
BB1
10
135 g
3 cm
10 cm
11 cm
S01
70
1.17 kg
15 cm
15 cm
40 cm

# Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	€Yes
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

# Contractual warranty

Warranty	18 months