Product datasheet Characteristics

LAD4TGDL CONTACTOR BI DIRECTIONAL LIMITING DIODE





Main

| Product compatibility 3P LC 4P LC 4P LC CAD32 Complementary Mounting location Side Mounting mode By clips | sssor module ID09D38 ID720D140 ID098D258 , CAD50 Stitional peak limiting diode DC SG SG SG SG SG SG SG SG SG S |
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| Range TeSys Device short name LAD4 Product or component type Suppre Product compatibility 3P LC 4P LC 4P LC 4P LC 4P LC 6AD 32 Complementary Mounting location Side Mounting mode By clips Suppressor technology Bidirect [Uc] control circuit voltage 125 V IIII 125 V III | Sessor module |
| Device short name Product or component type Product compatibility Suppres Product compatibility Complementary Mounting location Mounting mode Suppressor technology Bidirect Suppressor technology Maximum peak voltage 125 V III Net weight Device short name LAD4 Product component type Suppressor By Clips Suppressor technology Bidirect 125 V III Maximum peak voltage 2 Uc Net weight Device short name 125 V III 125 | Sessor module |
| Product compatibility 3P LC 4P LC 4P LC 4P LC CAD32 Complementary Mounting location Side Mounting mode Suppressor technology Bidirec [Uc] control circuit voltage 125 V I Maximum peak voltage 2 Uc Net weight Control circuit voltage Environment Ambient air temperature for operation -255 | ssor module ID09D38 IDT20DT40 ID098D258 2, CAD50 |
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| Mounting location Mounting mode By clips Suppressor technology Bidirect [Uc] control circuit voltage Maximum peak voltage Net weight Control circuit voltage Net weight Control circuit voltage Ambient air temperature for operation Side By clips Bidirect 125 V II 0.012 II Control circuit voltage 125 V II Ambient air temperature for operation -255 | |
| Suppressor technology [Uc] control circuit voltage Maximum peak voltage 2 Uc Net weight Control circuit voltage 2 Uc | |
| [Uc] control circuit voltage 125 V I Maximum peak voltage 2 Uc Net weight 0.012 I Environment Ambient air temperature for operation -255 | |
| Maximum peak voltage 2 Uc Net weight 0.012 k Environment Ambient air temperature for operation -255 | tional peak limiting diode |
| Net weight 0.012 k Environment Ambient air temperature for operation -255 | DC § |
| Environment Ambient air temperature for operation -255 | |
| Ambient air temperature for operation -255 | gg g |
| | |
| Ambient air temperature for storage -408 | 5 °C |
| | 0 °C |
| Offer Sustainability | i i i i i i i i i i i i i i i i i i i |
| | Premium product <u>§</u> |
| REACh Regulation REACh | n Declaration |
| REACh free of SVHC Yes | |
| EU RoHS Directive Compli | ant HS Declaration |
| Toxic heavy metal free Yes | <u>.</u> |

Complementary

| Mounting location | Side |
|------------------------------|-----------------------------------|
| Mounting mode | By clips |
| Suppressor technology | Bidirectional peak limiting diode |
| [Uc] control circuit voltage | 125 V DC |
| 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 |

Offer Sustainability

| Sustainable offer status | Green Premium product | |
|--------------------------|----------------------------------|--|
| REACh Regulation | REACh Declaration | |
| REACh free of SVHC | Yes | |
| EU RoHS Directive | Compliant EU RoHS Declaration | |
| Toxic heavy metal free | Yes | |

| Mercury free | Yes | |
|----------------------------|---|--|
| RoHS exemption information | Yes | |
| China RoHS Regulation | China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope) | |
| Environmental Disclosure | Product Environmental Profile | |
| Circularity Profile | No need of specific recycling operations | |
| 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 | |