

## Schneider Electric LRD22

# Schneider Electric TeSys LRD22 Overload Relay Instruction Manual

Model: LRD22

## 1. INTRODUCTION

This instruction manual provides essential information for the safe and effective installation, operation, and maintenance of the Schneider Electric TeSys LRD22 Thermal Overload Relay. Please read this manual thoroughly before attempting any installation or operation to ensure proper function and prevent potential hazards.

## 2. SAFETY INFORMATION

### **WARNING: Risk of Electric Shock or Explosion.**

- Only qualified personnel should install, operate, service, and maintain this equipment.
- Disconnect all power before working on equipment.
- Always use a properly rated voltage sensing device to confirm power is off.
- Replace all devices, doors, and covers before applying power.
- Failure to follow these instructions will result in death or serious injury.

Observe all local and national electrical codes and regulations.

## 3. PRODUCT OVERVIEW

The Schneider Electric TeSys LRD22 is a thermal overload relay designed to protect AC circuits and motors against overloads, phase failure, and long starting times. It is a Class 10A relay, suitable for applications requiring rapid tripping in case of an overload. The relay features an adjustable current setting and manual reset/stop functions.



**Figure 1: TeSys LRD22 Overload Relay Front View**

This image displays the front panel of the Schneider Electric TeSys LRD22 Overload Relay. Visible features include the 'TeSys' and 'Schneider Electric' branding, the 'LRD22' model designation, an adjustable current setting dial ranging from 16 to 24 Amperes, and 'RESET' (blue button) and 'STOP' (red button) controls. The bottom section shows terminal markings such as '97 NO', '98 NO', '95 NC', and '96 NC'. The top features three copper connection pins.

#### **Key Features:**

- Thermal overload protection.
- Phase failure sensitivity.
- Adjustable current setting (16-24 A).
- Manual reset and stop functions.
- Direct mounting under contactors or stand-alone mounting.

#### **4. INSTALLATION AND SETUP**

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## 4.1 Mounting

The LRD22 relay can be mounted directly to a compatible contactor or installed as a stand-alone unit using appropriate accessories (sold separately). Ensure secure mounting to prevent vibration and movement.

## 4.2 Wiring

1. Ensure all power is disconnected before wiring.
2. Connect the main power circuit through the relay's power terminals (L1, L2, L3 to T1, T2, T3). The copper pins visible on the top of the relay are for connection to the contactor.
3. Connect the control circuit to the auxiliary contacts:
  - **97 NO / 98 NO:** Normally Open auxiliary contacts, typically used for signaling an overload condition.
  - **95 NC / 96 NC:** Normally Closed auxiliary contacts, typically used to interrupt the contactor coil circuit upon an overload.
4. Ensure all connections are tight and secure.

## 4.3 Current Setting

Adjust the current setting dial (visible on the front panel, ranging from 16 to 24 A) to match the motor's full load current (FLC) as specified on the motor's nameplate. Setting the current too high will reduce protection; setting it too low may cause nuisance tripping.

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## 5. OPERATION

### 5.1 Normal Operation

Once correctly installed and set, the LRD22 relay continuously monitors the motor current. In normal operating conditions, the relay allows the motor to run without interruption.

### 5.2 Overload Tripping

If an overload condition occurs (current exceeds the set value for a sustained period) or a phase failure is detected, the relay will trip. When tripped, the normally closed contacts (95-96) will open, and the normally open contacts (97-98) will close, signaling the overload and typically stopping the motor.

### 5.3 Resetting the Relay

After an overload trip, allow the motor and relay to cool down. To reset the relay, press the blue "RESET" button on the front panel. Ensure the cause of the overload has been identified and rectified before resetting and restarting the motor.

### 5.4 Stop Function

The red "STOP" button on the front panel can be used to manually trip the relay, interrupting the motor circuit. This is useful for testing or emergency shutdown procedures. After pressing "STOP", the relay must be reset using the blue "RESET" button to resume operation.

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## 6. MAINTENANCE

The TeSys LRD22 overload relay is designed for minimal maintenance. Regular inspection is recommended:

- **Visual Inspection:** Periodically check for any signs of physical damage, discoloration, or loose connections.
- **Cleaning:** Keep the relay free from dust and debris. Use a dry, soft cloth for cleaning. Do not use solvents or abrasive cleaners.
- **Functionality Check:** Periodically test the "STOP" and "RESET" functions to ensure they operate correctly.

## 7. TROUBLESHOOTING

| Problem                          | Possible Cause                                                                            | Solution                                                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Relay trips frequently.          | Motor overload.<br>Incorrect current setting.<br>Phase imbalance/failure.<br>Motor fault. | Check motor load.<br>Verify current setting matches motor FLC.<br>Inspect power supply for phase issues.<br>Test motor for faults. |
| Relay does not trip on overload. | Current setting too high.<br>Relay malfunction.                                           | Adjust current setting to motor FLC.<br>Replace relay if faulty.                                                                   |
| Relay cannot be reset.           | Still in overload condition (not cooled down).<br>Mechanical issue with reset button.     | Allow sufficient cooling time.<br>Inspect reset mechanism; replace if damaged.                                                     |

## 8. SPECIFICATIONS

| Feature                  | Detail                                                                                                             |
|--------------------------|--------------------------------------------------------------------------------------------------------------------|
| Model                    | LRD22                                                                                                              |
| Type                     | Thermal Overload Relay                                                                                             |
| Current Adjustment Range | 16 - 24 Amperes                                                                                                    |
| Tripping Class           | Class 10A                                                                                                          |
| Material                 | Copper (for main contacts/pins)                                                                                    |
| Item Weight              | 5.1 ounces (approx. 145 grams)                                                                                     |
| Package Dimensions       | 3.78 x 3.11 x 1.85 inches (9.6 x 7.9 x 4.7 cm)                                                                     |
| Manufacturer             | Schneider Electric (listed as Kempston Controls in some specifications, but product is branded Schneider Electric) |

## 9. WARRANTY INFORMATION

For detailed warranty information regarding your Schneider Electric TeSys LRD22 Overload Relay, please refer to the official Schneider Electric website or contact their customer support. Warranty terms and conditions may vary by region and purchase date.

10. SUPPORT AND CONTACT

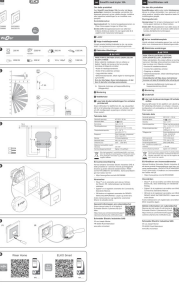
If you require technical assistance, have questions about installation, or need to report an issue, please contact Schneider Electric customer support:

- **Website:** Visit the official [Schneider Electric website](#) for support resources, FAQs, and contact details.
- **Local Support:** Refer to your regional Schneider Electric contact information for localized assistance.

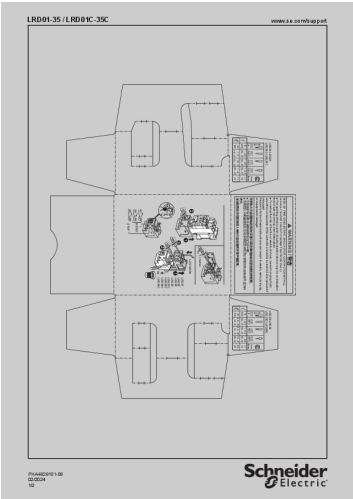
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Related Documents - LRD22

|                                      |                                                                                                                                                                                                                                                                                                                                                                                                    |
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|  | <p><a href="#">ELKO SmartMove Relay 10A Installation and User Guide</a></p> <p>Detailed guide for installing and operating the ELKO SmartMove Relay 10A motion sensor, part of the Schneider Electric Wiser system. Includes technical specifications, safety warnings, and connectivity information.</p>                                                                                                           |

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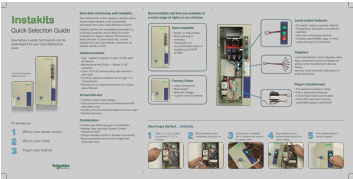
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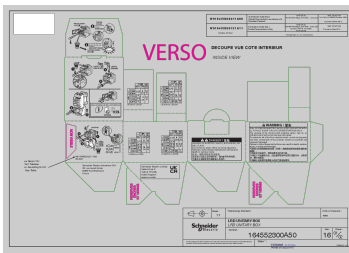
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S-Flex™ 212 Adjustable Speed Enclosed Drive Instruction Bulletin 30072-451-83

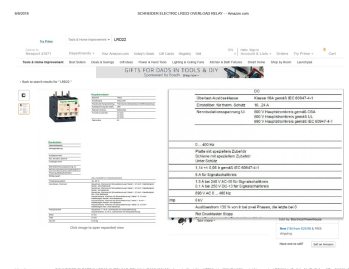
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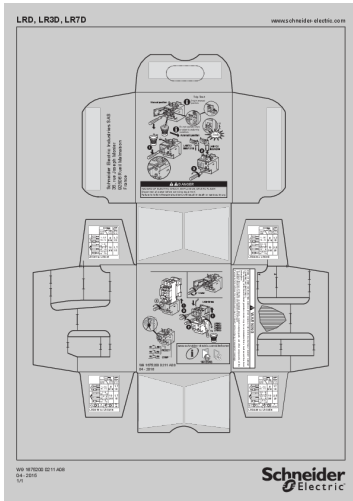
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The authors are indebted to the three reviewers for their comments and to the staff of the National Institute of Standards and Technology for their assistance in the laboratory. The authors are also indebted to the National Institute of Standards and Technology for their assistance in the laboratory.

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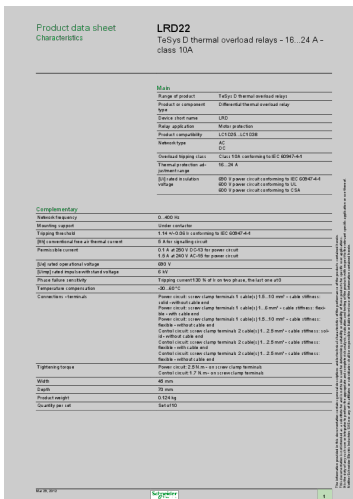
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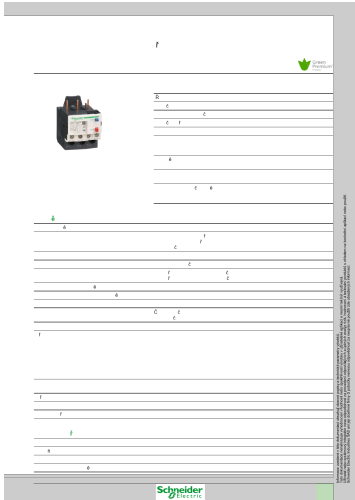
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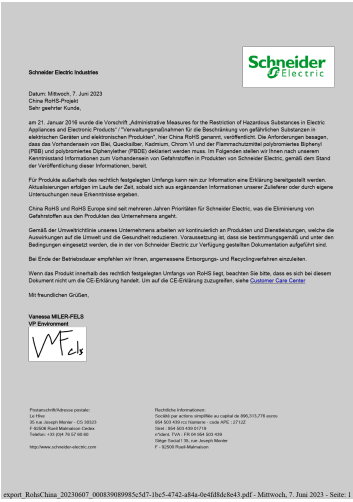
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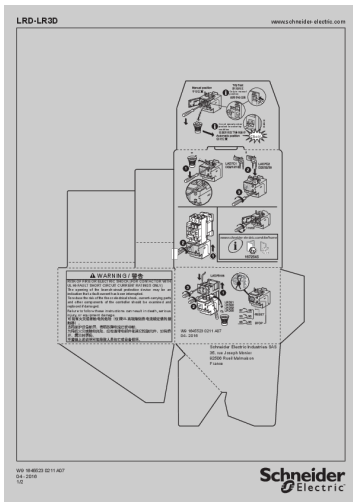
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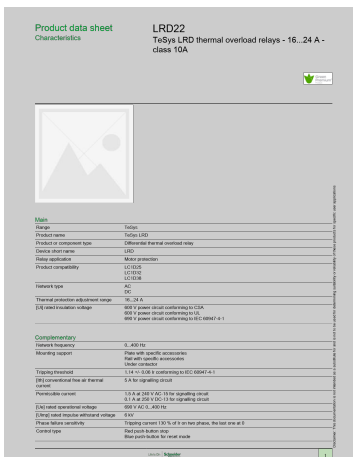
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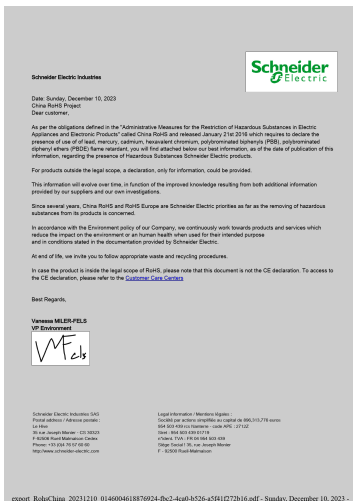
## [pdf] User Manual Instructions

1645523 01A55 10 Instruction Sheet LAD7B106LAD7B106 Schneider Electric TeSys Contactor Terminal Block for use with LR3D Series LRD RSA700000010040594docs rs online 6eb3 A700000010040594 RS2108934 03 LAD7B106 InstructionManual 92b4dec7eb68ecb2288ef73da9190940docs A700000010040594cdn yesss co uk documents 2108934 92b4dec7eb68ecb2288ef73da9190940 LAD7B106Instruction 2LAD7B106 RSOVERLOAD RELAY Edges Electrical Group8c8ec1362fdb8f2697ee77f9fc7e9a07cd4893072108934 A700000010040594media distributordatasolutions 228 schneider synd us xlsx 8c8ec1362fdb8f2697ee77f9fc7e9a07cd489307cdn ||| LRD-LR3D www.schneider-electric.com Only in manual position Do not operate when product is un ... 1...2,5 8 1,7 18...14 5/16 15 2,5...10 14 ... 8 2,5...10 10 2,5 14 ... 8 3/8 20 1,5...6 16 ... 10 **LRD22** to LRD35 mm2 AWG LC mm N.m inch lb.in. 1...2,5 8 1,7 18...14 5/16 15 2,5...10 14 ..... lang:en **score:24** filesize: 669.4 K page\_count: 2 document date: 2016-04-12



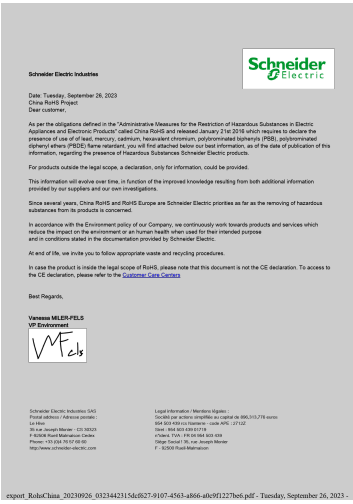
## [pdf] Datasheet Documentation Accessories

Schneider Electric LRD22 TeSys LRD thermal overload relays 16 24 A class 10A Industry Electronics 242236 industry electronics disclaimer url ||| Product data sheet Characteristics **LRD22** TeSys LRD thermal overload relays - 16...24 A class 10A Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications Main Range Product ... lang:en **score:24** filesize: 50.37 K page\_count: 2 document date: 2017-05-20



## [pdf] Declaration of Conformity

RoHS China information on commercial references Schneider Electric Project export RohsChina 20231210 0146004618876924 fbc2 4ca0 b526 a5f41f272b16 schneider electric files p enDocType Declaration of Conformity Sustainability Doc Ref LRD22 ROHS CHINA DECLARATION FileName US en ||| Schneider Electric Industries Date: Sunday, December 10, 2023 China RoHS Project Dear customer, ... ric Appliances and Electronic Products released January 21st 2016. Commercial ref. Range Brand **LRD22** TeSys Deca overload relays Schneider Electric Hazardous Substance Table Part Name Metal... lang:en **score:23** filesize: 209.22 K page\_count: 2 document date: 2023-12-10



[pdf] Decleration of Conformity

RoHS China information on commercial references Schneider Electric Project export RohsChina

20230926 0323442315dcf627 9107 4563 a866 a0c9f1227be6 schneider electric files p enDocType

Declaration of Conformity Sustainability Doc Ref LRD22 ROHS CHINA DECLARATION FileName GB en

|||

Schneider Electric Industries Date: Tuesday, September 26, 2023 China RoHS

Project Dear customer, ... ric Appliances and Electronic Products released January

21st 2016. Commercial ref. Range Brand **LRD22** TeSys Deca overload relays

Schneider Electric Hazardous Substance Table Part Name Metal...

lang:en score:23 filesize: 209.17 K page\_count: 2 document date: 2023-09-26



[pdf] Decleration of Conformity

RoHS information on commercial references Schneider Electric Project LRD22 TeSys Deca thermal

overload relay 16 to 24 A class 10A USA export 20230517 15092509f31e8013 8a84 47dd ae0e

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Schneider Electric Industries Date: Wednesday, May 17, 2023 Object: Schneider

Electric RoHS declar ... eet are related to the following version of the RoHS directive:

2011/65/EU Commercial ref. Brand **LRD22** Schneider Electric Range Product

description TeSys Deca overload relays TeSys Deca THERMAL ...

lang:en score:23 filesize: 224.07 K page\_count: 3 document date: 2023-05-17



[pdf] Decleration of Conformity

RoHS information on commercial references Schneider Electric Project LRD22 TeSys Deca thermal

overload relay 16 to 24 A class 10A USA export 20230517 03093909968b60f9 64df 4fdf a2ea

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Schneider Electric Industries Date: Wednesday, May 17, 2023 Object: Schneider

Electric RoHS declar ... eet are related to the following version of the RoHS directive:

2011/65/EU Commercial ref. Brand **LRD22** Schneider Electric Range Product

description TeSys Deca overload relays TeSys Deca THERMAL ...

lang:en score:23 filesize: 224.95 K page\_count: 3 document date: 2023-05-17



lang:en score:23 filesize: 219.4 K page\_count: 3 document date: 2023-05-21



[pdf] Declaration of Conformity

RoHS information on commercial references Schneider Electric Project LRD22 Thermal overload relay

TeSys Deca 16 24A 1NO 1NC class 10A screw clamp Global export 20230521 10274627348aeae9 d7ec

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Schneider Electric Industries Date: Sunday, May 21, 2023 Object: Schneider Electric

RoHS declarati ... eet are related to the following version of the RoHS directive:

2011/65/EU Commercial ref. Brand **LRD22** Schneider Electric Range Product

description TeSys Deca overload relays TeSys Deca THERMAL ...

lang:en score:23 filesize: 219.69 K page\_count: 3 document date: 2023-05-21



[pdf] Declaration of Conformity

RoHS information on commercial references Schneider Electric Project LRD22 TeSys Deca thermal

overload relay 16 to 24 A class 10A USA export 20230519 0134513478274223 b93a 4e8e 869b

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Schneider Electric Industries Date: Friday, May 19, 2023 Object: Schneider Electric

RoHS declarati ... eet are related to the following version of the RoHS directive:

2011/65/EU Commercial ref. Brand **LRD22** Schneider Electric Range Product

description TeSys Deca overload relays TeSys Deca THERMAL ...

lang:en score:23 filesize: 218.88 K page\_count: 3 document date: 2023-05-19



[pdf] Decleration of Conformity

Commercial references informations on the REACH regulation Schneider Electric Project LRD22 TeSys

Deca thermal overload relay 16 to 24 A class 10A USA export REACH 20230519 0130403049bftbd4a 9cfc6

440b 8669 0f4393d866e9 schneider electric files p enDocType Declaration of Conformity Sustainability

Doc Ref DECLARATION FileName US en |||

Schneider Electric Industries Date: Friday, May 19, 2023 REACH Project Dear

Customer, Schneider ... ary 2023 candidate list Commercial ref. : Range : Brand :

Product description : SCIP ID : **LRD22** TeSys Deca overload relays Schneider Electric

TeSys Deca THERMAL OVERLOAD 16-24A CL10A 224...

lang:en **score:23** filesize: 195.67 K page\_count: 2 document date: 2023-05-19



[pdf] Decleration of Conformity

RoHS information on commercial references Schneider Electric Project LRD22 TeSys LRD relais de

protection thermique 16 24A classe 10A Professionnels France export 20230520 04155515e28c4413

5d9b 4c18 a7ce aa86fafef28b schneider electric files p enDocType Declaration of Conformity

Sustainability Doc Ref ROHS DECLARATION FileName FR fr |||

Schneider Electric Industries Date: Saturday, May 20, 2023 Object: Schneider Electric

RoHS declara ... eet are related to the following version of the RoHS directive:

2011/65/EU Commercial ref. Brand **LRD22** Schneider Electric Range Product

description TeSys Deca overload relays TeSys Deca THERMAL ...

lang:en **score:23** filesize: 219.11 K page\_count: 3 document date: 2023-05-20



[pdf] Decleration of Conformity

RoHS information on commercial references Schneider Electric Project LRD22 TeSys LRD relais de

protection thermique 16 24A classe 10A Professionnels France export 20230520 07230723f471b690

ea7f 49fb ae29 d0c1d692c2b4 schneider electric files p enDocType Declaration of Conformity

Sustainability Doc Ref ROHS DECLARATION FileName FR fr |||

Schneider Electric Industries Date: Saturday, May 20, 2023 Object: Schneider Electric

RoHS declara ... eet are related to the following version of the RoHS directive:

2011/65/EU Commercial ref. Brand **LRD22** Schneider Electric Range Product

description TeSys Deca overload relays TeSys Deca THERMAL ...

lang:en **score:23** filesize: 217.86 K page\_count: 3 document date: 2023-05-20



[pdf] Decleration of Conformity

Commercial references informations on the REACH regulation Schneider Electric Project LRD22 TeSys

LRD relais de protection thermique 16 24A classe 10A Professionnels France export REACH 20230520

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Conformity Sustainability Doc Ref DECLARATION FileName FR fr |||

Schneider Electric Industries Date: Saturday, May 20, 2023 REACH Project Dear

Customer, Schneide ... ary 2023 candidate list Commercial ref. : Range : Brand :

Product description : SCIP ID : **LRD22** TeSys Deca overload relays Schneider Electric

TeSys Deca THERMAL OVERLOAD 16-24A CL10A 224...

lang:en **score:22** filesize: 195.8 K page\_count: 2 document date: 2023-05-20



[pdf] Decleration of Conformity

RoHS information on commercial references Schneider Electric Project LRD22 Thermal overload relay

TeSys Deca 16 24A 1NO 1NC class 10A screw clamp Global export 20230521 064504457367e853 de5f

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Doc Ref ROHS DECLARATION FileName WW en GB |||

Schneider Electric Industries Date: Sunday, May 21, 2023 Object: Schneider Electric

RoHS declarati ... eet are related to the following version of the RoHS directive:

2011/65/EU Commercial ref. Brand **LRD22** Schneider Electric Range Product

description TeSys Deca overload relays TeSys Deca THERMAL ...

lang:en **score:22** filesize: 219.84 K page\_count: 3 document date: 2023-05-21



RoHS information on commercial references Schneider Electric Project LRD22 Thermal overload relay  
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Schneider Electric Industries Date: Sunday, May 21, 2023 Object: Schneider Electric  
RoHS declarati ... eet are related to the following version of the RoHS directive:  
2011/65/EU Commercial ref. Brand **LRD22** Schneider Electric Range Product  
description TeSys Deca overload relays TeSys Deca THERMAL ...  
lang:en score:22 filesize: 218.95 K page\_count: 3 document date: 2023-05-21

RoHS China information on commercial references Schneider Electric Project LRD22 TeSys Deca thermal overload relay 16 to 24 A class 10A USA export RohsChina 20230517 15133413cfeea69d 11e1 4542 8048 0e4829b8043c schneider electric files p enDocType Declaration of Conformity Sustainability

Schneider Electric Industries Date: Wednesday, May 17, 2023 China RoHS Project  
Dear customer, As ... ces and Electronic Products released January 21st 2016.  
2011/65/EU Commercial ref. Range Brand **LRD22** TeSys Deca overload relays  
Schneider Electric Hazardous Substance Table Part Name Metal...

lang:en score:22 filesize: 210.41 K page count: 2 document date: 2023-05-17



[pdf] Decleration of Conformity

Informations sur la directive RoHS dans les références commerciales Schneider Electric projet LRD22

TeSys LRD relais de protection thermique 16 24A classe 10A Professionnels France export 20230520

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DECLARATION FileName FR fr |||

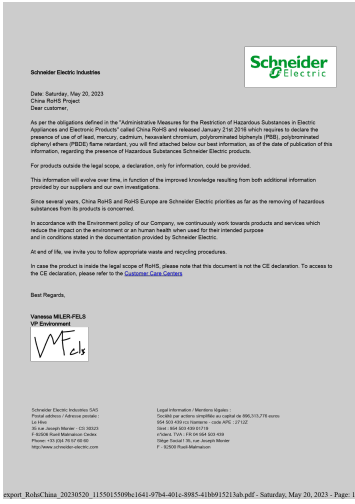
Schneider Electric Industries Date : samedi 20 mai 2023 Objet: Dclaration RoHS

RoHS: Restriction ... leur se rapportent la version suivante de la Directive RoHS :

2011/65/EU Rf. commerciale Marque **LRD22** Schneider Electric Gamme Dsignation

TeSys Deca overload relays TeSys Deca THERMAL OVERLOAD ...

lang:fr score:22 filesize: 220.84 K page\_count: 3 document date: 2023-05-20



[pdf] Decleration of Conformity

RoHS China information on commercial references Schneider Electric Project LRD22 TeSys LRD relais

de protection thermique 16 24A classe 10A Professionnels France export RohsChina 20230520

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Conformity Sustainability Doc Ref ROHS CHINA DECLARATION FileName FR fr |||

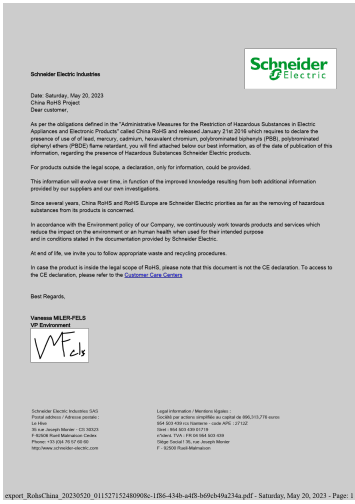
Schneider Electric Industries Date: Saturday, May 20, 2023 China RoHS Project Dear

customer, As ... ces and Electronic Products released January 21st 2016. 2011/65/EU

Commercial ref. Range Brand **LRD22** TeSys Deca overload relays Schneider Electric

Hazardous Substance Table Part Name Metal...

lang:en score:22 filesize: 210.73 K page\_count: 2 document date: 2023-05-20



[pdf] Declaration of Conformity

RoHS China information on commercial references Schneider Electric Project LRD22 TeSys LRD relais de protection thermique 16 24A classe 10A Professionnels France export RohsChina 20230520

011527152480908c 1f86 434b a4f8 b69cb49a234a schneider electric files p enDocType Declaration of Conformity Sustainability Doc Ref ROHS CHINA DECLARATION FileName FR fr |||

Schneider Electric Industries Date: Saturday, May 20, 2023 China RoHS Project Dear customer, As ... ces and Electronic Products released January 21st 2016. 2011/65/EU Commercial ref. Range Brand **LRD22** TeSys Deca overload relays Schneider Electric Hazardous Substance Table Part Name Metal...

lang:en score:22 filesize: 210.74 K page\_count: 2 document date: 2023-05-20



[pdf] Declaration of Conformity

Commercial references informations on the REACH regulation Schneider Electric Project LRD22 Thermal overload relay TeSys Deca 16 24A 1NO 1NC class 10A screw clamp Global export REACH 20230521

070407048355d3d1 91fc 4452 aa96 0691f4613241 schneider electric files p enDocType Declaration of Conformity Sustainability Doc Ref DECLARATION FileName WW en GB |||

Schneider Electric Industries Date: Sunday, May 21, 2023 REACH Project Dear Customer, Schneider ... ary 2023 candidate list Commercial ref. : Range : Brand : Product description : SCIP ID : **LRD22** TeSys Deca overload relays Schneider Electric TeSys Deca THERMAL OVERLOAD 16-24A CL10A 224...

lang:en score:22 filesize: 196.99 K page\_count: 2 document date: 2023-05-21