

Zertifikat *Certificate*

Zertifikatsnummer Certificate No.:

R 50722940 0001

Berichtsnummer Report No.:

CN26SFKP 001

Genehmigungsinhaber License Holder:

DELIXI ELECTRIC LTD
 Delixi High Tech Industrial Park,
 Liushi Town, Yueqing City,
 325604 Zhejiang
 P.R. China

Fertigungsstätte Manufacturing Site:

DELIXI ELECTRIC (WUHU) LTD
 Wuhu Machinery Industrial Park,
 Wuhu city
 241100 Anhui
 P.R. China

Prüfzeichen Test Mark:

Geprüft nach Tested according to:

EN IEC 60947-6-1:2023

Geräteidentifikation
Product Identification
Produkt:

Automatic Transfer Switch

Product:

(Automatic Transfer Switching Equipment)

Modell:

Modelle sind auf nächste(r) Seite(n) gelistet

Type:

Type designation(s) are listed on the next page(s)

Technische Daten:

Technische Daten auf nächste(r) Seite(n) gelistet

Technical Data:

Technical Data is listed on the next page(s)

Gültig ab:

2026-04-23

Valid from:
Zertifizierungsstelle:
Certification body:
Ausstellungsdatum:

2026-04-23

Date of issue:

Ye Ding



Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.

This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

<http://www.tuv.com/safety> E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

www.tuv.com

 **TÜVRheinland®**
 Precisely Right.

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Produkt *Product:* Automatic Transfer Switch
(Automatic Transfer Switching Equipment)

Modell *Type:* **Bezeichnung** *Designation:*
CDQ6i-100, CDQ6i-160, CDQ6i-250,
CDQ6i-800, CDQ6i-1600, CDQ6i-3200

Trademark : DELIXI ELECTRIC

Further ratings for Models	: CDQ6i-100
Class of Equipment	: PC
Method of Controlling	: ATSE
Utilization Category	: AC-32B(type N); AC-33B(type H)
Number of Poles	: 2P, 3P, 4P
Impulse Withstand Voltage (Uimp)	: 8kV
Rated Insulation Voltage (Ui)	: 800V
Suitability for Isolation	: Yes
Pollution Degree	: 3
Rated Operation Voltage (Ue)	: AC230V(2P), AC400V(3P, 4P)
Rated Frequency	: 50Hz, 50/60Hz
Conventional Free Air Thermal Current(Ith)	: 100A
Rated Operational Current (Ie)	: 16A,20A,25A,32A,40A,50A, 63A,80A,100A(type N); 16A,20A,25A,32A,40A,50A,63A(type H)
Rated Short-time Withstand Current (Icw)	: 5kA/30ms
Rated Short-circuit Making Capacity (Icm)	: 7.65kA

ANLAGE (Appendix): 1.0



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Produkt *Product:*

Automatic Transfer Switch
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Modell *Type:*
Bezeichnung *Designation:*

Further ratings for Models	: CDQ6i-160
Class of Equipment	: PC
Method of Controlling	: ATSE
Utilization Category	: AC-32B(type N); AC-33B(type H)
Number of Poles	: 2P, 3P, 4P
Impulse Withstand Voltage (Uimp)	: 8kV
Rated Insulation Voltage (Ui)	: 800V
Suitability for Isolation	: Yes
Pollution Degree	: 3
Rated Operation Voltage (Ue)	: AC230V(2P), AC400V(3P, 4P)
Rated Frequency	: 50Hz, 50/60Hz
Conventional Free Air Thermal Current(Ith)	: 160A
Rated Operational Current (Ie)	: 100A,125A,140A,160A(type N); 63A,125A(type H)
Rated Short-time Withstand Current (Icw)	: 10kA/30ms
Rated Short-circuit Making Capacity (Icm)	: 17kA

ANLAGE (Appendix): 1.1



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Produkt *Product:*

Automatic Transfer Switch
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Modell *Type:*
Bezeichnung *Designation:*

Further ratings for Models	: CDQ6i-250
Class of Equipment	: PC
Method of Controlling	: ATSE
Utilization Category	: AC-32B(type N); AC-33B(type H)
Number of Poles	: 2P, 3P, 4P
Impulse Withstand Voltage (Uimp)	: 8kV
Rated Insulation Voltage (Ui)	: 800V
Suitability for Isolation	: Yes
Pollution Degree	: 3
Rated Operation Voltage (Ue)	: AC230V(2P), AC400V(3P, 4P)
Rated Frequency	: 50Hz, 50/60Hz
Conventional Free Air Thermal Current(Ith)	: 250A
Rated Operational Current (Ie)	: 160A,180A,200A,225A,250A(type N); 125A(type H)
Rated Short-time Withstand Current (Icw)	: 10kA/30ms
Rated Short-circuit Making Capacity (Icm)	: 17kA

ANLAGE (Appendix): 1.2



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Produkt *Product:*

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Modell *Type:*
Bezeichnung *Designation:*

Further ratings for Models	: CDQ6i-800
Class of Equipment	: PC
Method of Controlling	: ATSE
Utilization Category	: AC-32B(type N); AC-33B(type H)
Number of Poles	: 3P, 4P
Impulse Withstand Voltage (Uimp)	: 8kV
Rated Insulation Voltage (Ui)	: 800V
Suitability for Isolation	: Yes
Pollution Degree	: 3
Rated Operation Voltage (Ue)	: AC400V
Rated Frequency	: 50Hz, 50/60Hz
Conventional Free Air Thermal Current(Ith)	: 800A
Rated Operational Current (Ie)	: 315A,350A,400A,500A, 630A,700A,800A(type N); 160A,200A,250A,315A(type H)
Rated Short-time Withstand Current (Icw)	: 16kA/60ms
Rated Short-circuit Making Capacity (Icm)	: 32kA

ANLAGE (Appendix): 1.3



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Produkt *Product:*

Automatic Transfer Switch
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Modell *Type:*
Bezeichnung *Designation:*

Further ratings for Models	: CDQ6i-1600
Class of Equipment	: PC
Method of Controlling	: ATSE
Utilization Category	: AC-32B(type N); AC-33B(type H)
Number of Poles	: 3P, 4P
Impulse Withstand Voltage (Uimp)	: 12kV
Rated Insulation Voltage (Ui)	: 1000V
Suitability for Isolation	: Yes
Pollution Degree	: 3
Rated Operation Voltage (Ue)	: AC400V
Rated Frequency	: 50Hz, 50/60Hz
Conventional Free Air Thermal Current(Ith)	: 1000A,1250A,1600A
Rated Operational Current (Ie)	: 630A,700A,800A,1000A,1250A,1600A(typeN); 400A,500A,630A,800A(type H)
Rated Short-time Withstand Current (Icw)	: 32kA/60ms
Rated Short-circuit Making Capacity (Icm)	: 67.2kA

ANLAGE (Appendix): 1.4



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Produkt *Product:*

Automatic Transfer Switch
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Modell *Type:*
Bezeichnung *Designation:*

Further ratings for Models	: CDQ6i-3200
Class of Equipment	: PC
Method of Controlling	: ATSE
Utilization Category	: AC-32B(type N); AC-33B(type H)
Number of Poles	: 3P, 4P
Impulse Withstand Voltage (Uimp)	: 12kV
Rated Insulation Voltage (Ui)	: 1000V
Suitability for Isolation	: Yes
Pollution Degree	: 3
Rated Operation Voltage (Ue)	: AC400V
Rated Frequency	: 50Hz, 50/60Hz
Conventional Free Air Thermal Current(Ith)	: 2000A, 2500A, 3200A
Rated Operational Current (Ie)	: 2000A, 2500A, 3200A(type N); 1000A, 1250A, 1600A(type H)
Rated Short-time Withstand Current (Icw)	: 50kA/60ms
Rated Short-circuit Making Capacity (Icm)	: 105kA

ANLAGE (Appendix): 1.5

