

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
 CERTIFICATES FOR ELECTRICAL EQUIPMENT
 (IECEE) CB SCHEME

 SYSTEME CEI D'ACCEPTATION MUTUELLE DE
 CERTIFICATS D'ESSAIS DES EQUIPEMENTS
 ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE CERTIFICAT D'ESSAI OC

 Product
 Produit

AC semiconductor motor controllers and starters

 Name and address of the applicant
 Nom et adresse du demandeur

 PHOENIX CONTACT GmbH & Co. KG
 Flachmarktstraße 8, 32825 Blomberg
 GERMANY

 Name and address of the manufacturer
 Nom et adresse du fabricant

 PHOENIX CONTACT GmbH & Co. KG
 Flachmarktstraße 8, 32825 Blomberg
 GERMANY

 Name and address of the factory
 Nom et adresse de l'usine

 Phoenix Contact Electronics GmbH
 Dringenauerstraße 30, 31812 Bad Pyrmont
 GERMANY

 Note: When more than one factory, please report on page 2
 Note: Lorsque il y a plus d'une usine, veuillez utiliser la 2^{ème} page

 Ratings and principal characteristics
 Valeurs nominales et caractéristiques principales

 Additional Information on page 2

 Utilization category: AC-53a
 Rated voltage: 500 V a.c.
 Rated current: 0.6 A / 2.4 A / 6.5 A

 Trademark (if any)
 Marque de fabrique (si elle existe)

 Type of Manufacturer's Testing Laboratories used
 Type de programme du laboratoire d'essais constructeur

 Model / Type Ref.
 Ref. De type

TeSys H

 Additional information (if necessary may also be
 reported on page 2)
 Les informations complémentaires (si nécessaire,
 peuvent être indiqués sur la 2^{ème} page)

 Reason for issuing A1, see page 2.
 Original date of issue : 2015-12-21

 Additional Information on page 2

 A sample of the product was tested and found
 to be in conformity with
 Un échantillon de ce produit a été essayé et a été
 considéré conforme à la

 IEC 60947-1(ed.5);am1
 IEC 60947-4-2(ed.3)

 As shown in the Test Report Ref. No. which forms part
 of this Certificate
 Comme indiqué dans le Rapport d'essais numéro de
 référence qui constitue partie de ce Certificat

221920-CC2-1

 This CB Test Certificate is issued by the National Certification Body
 Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**
VDE Prüf- und Zertifizierungsinstitut GmbH
VDE Testing and Certification Institute
 Zertifizierung Produkte / Certification Products



Date: 2016-02-22

Signature: T. Daum

Appendix

Concerned "TeSys H" references are

Reference	Function	Safety oriented	Ratings	Terminals	Voltage
LZ1H2X4BD	Direct	Non Failsafe	0,18...2,4A	Screw	24VDC
LZ1H2X43BD	Direct	Non Failsafe	0,18...2,4A	Push in	24VDC
LZ1H2X4FU	Direct	Non Failsafe	0,18...2,4A	Screw	110-230VAC
LZ1H2X43FU	Direct	Non failsafe	0,18...2,4A	Push in	110-230VAC
LZ7H2X4BD	Direct	Failsafe	0,18...2,4A	Screw	24VDC
LZ7H2X43BD	Direct	Failsafe	0,18...2,4A	Push in	24VDC
LZ7H2X4FU	Direct	Failsafe	0,18...2,4A	Screw	110-230VAC
LZ7H2X43FU	Direct	Failsafe	0,18...2,4A	Push in	110-230VAC
LZ2H2X4BD	Reversing	Non Failsafe	0,18...2,4A	Screw	24VDC
LZ2H2X43BD	Reversing	Non Failsafe	0,18...2,4A	Push in	24VDC
LZ2H2X4FU	Reversing	Non Failsafe	0,18...2,4A	Screw	110-230VAC
LZ2H2X43FU	Reversing	Non failsafe	0,18...2,4A	Push in	110-230VAC
LZ8H2X4BD	Reversing	Failsafe	0,18...2,4A	Screw	24VDC
LZ8H2X43BD	Reversing	Failsafe	0,18...2,4A	Push in	24VDC
LZ8H2X4FU	Reversing	Failsafe	0,18...2,4A	Screw	110-230VAC
LZ8H2X43FU	Reversing	Failsafe	0,18...2,4A	Push in	110-230VAC
LZ1H6X5BD	Direct	Non Failsafe	1,5...6,5A	Screw	24VDC
LZ1H6X53BD	Direct	Non Failsafe	1,5...6,5A	Push in	24VDC
LZ1H6X5FU	Direct	Non Failsafe	1,5...6,5A	Screw	110-230VAC
LZ1H6X53FU	Direct	Non failsafe	1,5...6,5A	Push in	110-230VAC
LZ7H6X5BD	Direct	Failsafe	1,5...6,5A	Screw	24VDC
LZ7H6X53BD	Direct	Failsafe	1,5...6,5A	Push in	24VDC
LZ7H6X5FU	Direct	Failsafe	1,5...6,5A	Screw	110-230VAC
LZ7H6X53FU	Direct	Failsafe	1,5...6,5A	Push in	110-230VAC
LZ2H6X5BD	Reversing	Non Failsafe	1,5...6,5A	Screw	24VDC
LZ2H6X53BD	Reversing	Non Failsafe	1,5...6,5A	Push in	24VDC
LZ2H6X5FU	Reversing	Non Failsafe	1,5...6,5A	Screw	110-230VAC
LZ2H6X53FU	Reversing	Non failsafe	1,5...6,5A	Push in	110-230VAC
LZ8H6X5BD	Reversing	Failsafe	1,5...6,5A	Screw	24VDC
LZ8H6X53BD	Reversing	Failsafe	1,5...6,5A	Push in	24VDC
LZ8H6X5FU	Reversing	Failsafe	1,5...6,5A	Screw	110-230VAC
LZ8H6X53FU	Reversing	Failsafe	1,5...6,5A	Push in	110-230VAC

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