

**IEC SYSTEM FOR CONFORMITY TESTING
AND CERTIFICATION OF ELECTRICAL
EQUIPMENT (IECEE)
CB SCHEME**

**SYSTÈME CEI D'ESSAIS DE CONFORMITÉ
ET DE CERTIFICATION DES ÉQUIPEMENTS
ÉLECTRIQUES (IECEE)
METHODE OC**

CB TEST CERTIFICATE
CERTIFICAT D'ESSAI OC

Product

Produit

Name and address of the applicant

Nom et adresse du demandeur

Name and address of the manufacturer

Nom et adresse du fabricant

Name and address of the factory

Nom et adresse de l'usine

Rating and principal characteristics

Valeurs nominales et caractéristiques principales

Trade mark (if any)

Marque de fabrique (si elle existe)

Model/type Ref.

Ref. de type

Additional information (if necessary)

Information complémentaire (si nécessaire)

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

as shown in the Test Report Ref. No.

which form part of this certificate

comme indiqué dans le Rapport d'essais numéro de référence

qui constitue une partie de ce certificat

Electronic Phase Sequence Monitoring relay

**ABB Stotz-Kontakt GmbH
Hauptstraße 12-16
D-78132 Hornberg, Germany**

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AC-15: 3 A, 230 Vac and DC-13: 2 A, 24 Vdc, IP 20



CM- ..E Series, 1no, except CM-PFE 1 c/o, See appendix

PUBLICATION

**IEC 60947-1:1996+A1:1997 + A2:1998 +
IEC 60947-5-1:1997 + A1:1999 + A2:99**

EDITION

**2nd
2nd**

139393-01

This CB Test Certificate is issued by the National Certification Body

Ce Certificat d'essai OC est établi par l'Organisme National de Certification

Date **2005-07-07**

Signature

Karina Christensen
Certification Manager



**An Affiliate of
Underwriters
Laboratories Inc.®**

UL International Demko A/S

Lyskaer 8, P.O. Box 514

DK-2730 Herlev, Denmark

Telephone: +45 44856565

Fax: +45 44856500

Internal Ref.:

Erik Hegelund

Appendix to CB-Certificate No. DK-8880

Rated operational voltages U_e (V)	AC: 230 V AC	DC: 24 V DC																																										
Rated operational currents I_e (A)	AC: 3 A	DC: 2 A																																										
Rated insulating voltage U_i (V).....	<table> <tr><td>CM-PFE</td><td>1SVR550824R9100</td><td>500 V</td></tr> <tr><td>CM-PVE</td><td>1SVR550870R9400</td><td>400 V</td></tr> <tr><td>CM-PVE</td><td>1SVR550871R9500</td><td>-//-</td></tr> <tr><td>CM-PBE</td><td>1SVR550881R9400</td><td>400 V</td></tr> <tr><td>CM-PBE</td><td>1SVR550882R9500</td><td>-//-</td></tr> <tr><td>CM-MSE</td><td>1SVR550800R9300</td><td>250 V</td></tr> <tr><td>CM-MSE</td><td>1SVR550801R9300</td><td>-//-</td></tr> <tr><td>CM-MSE</td><td>1SVR550805R9300</td><td>-//-</td></tr> <tr><td>CM-ENE MAX</td><td>1SVR550850R9400</td><td>250 V</td></tr> <tr><td>CM-ENE MIN</td><td>1SVR550850R9500</td><td>-//-</td></tr> <tr><td>CM-ENE MAX</td><td>1SVR550851R9400</td><td>-//-</td></tr> <tr><td>CM-ENE MIN</td><td>1SVR550851R9500</td><td>-//-</td></tr> <tr><td>CM-ENE MAX</td><td>1SVR550855R9400</td><td>-//-</td></tr> <tr><td>CM-ENE MIN</td><td>1SVR550855R9500</td><td>-//-</td></tr> </table>		CM-PFE	1SVR550824R9100	500 V	CM-PVE	1SVR550870R9400	400 V	CM-PVE	1SVR550871R9500	-//-	CM-PBE	1SVR550881R9400	400 V	CM-PBE	1SVR550882R9500	-//-	CM-MSE	1SVR550800R9300	250 V	CM-MSE	1SVR550801R9300	-//-	CM-MSE	1SVR550805R9300	-//-	CM-ENE MAX	1SVR550850R9400	250 V	CM-ENE MIN	1SVR550850R9500	-//-	CM-ENE MAX	1SVR550851R9400	-//-	CM-ENE MIN	1SVR550851R9500	-//-	CM-ENE MAX	1SVR550855R9400	-//-	CM-ENE MIN	1SVR550855R9500	-//-
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Herlev, 2005-07-07

Karina Christiansen
Certification Manager



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