

SIEMENS

Prüf-Nr./Q-Nr.: 2405b
Certificate No.:

Dienststelle: I BT LV GC R&D TC Weiss
Department:

Ort: Amberg Tag: 2010-03-11
Place: Date:

Anlagen: Test Summary
Enclosures:

Prüfbescheinigung / Test - Certificate

Erzeugnis / Product: **Switch disconnector**

Typ: 3LD27 / 3LD28
Type:

Tech. Daten: **Ui=690 V / Ith=100/125 A**
Specification: **Ie AC3=55/66A/400V**
Ie AC23=66/80A/400V

Hersteller: **Sontheimer**
Manufacturer:

Art der Prüfung / Type of test: **Type Test**

Prüfer / Tested by: **div.**

Labor / Laboratory: **ALPHA registered**
Testing Laboratory D 006
Siemens AG, Amberg

Angewandte Prüfbestimmungen / Test specifications applied:
IEC 60947-3: (08/2008) / IEC 60947-1 (06/2007)
DIN EN 60947-3: (02/2010) / DIN EN 60947-1: (04/2008)

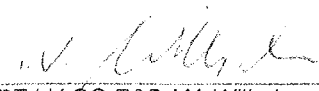
Durchgeführte Prüfungen / Tests conducted:
Test Sequences IEC 60947-3 I, II, IV / IEC 60947-1 (8.2.1.1.1)


Prüfergebnis / Test results:
All requirements of the test specification are met.

Bemerkungen / Remarks: **Issued: 1999-08-03**
For auxilliary switches see test certificate No. 2769
Index a: tests for enclosure class IP65 added
Index b: Standards updated, plastic material requirements are met

Unterschrift / Signature

Gegengezeichnet / Released by:


I BT LV GC R&D MA Wilhelm


I BT LV QM Lösche

SIEMENS AG

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WEEE-Reg -No. DE 23691322

Industry Sector

Formular: Jan. 2009