

## Certificate of Compliance

Certificate:

1367741 (LR57940-9)

Master Contract:

154136

Project:

1571046

Date Issued:

2006/06/27

Issued to:

Werner Turck GmbH & Company KG

Goethestrasse 7 Postfach 1565 Halver, 58553 Germany

Attention: S.Passon-Albers, Paul Harms

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US'



Issued by:

Authorized by: Nick Alfano, Operations

Manager

XHA

## **PRODUCTS**

**CLASS 3211 83** 

- INDUSTRIAL CONTROL EQUIPMENT-Motor Controllers - Auxiliary

Devices-Certified to U.S. Standards

**CLASS 3211 03** 

- INDUSTRIAL CONTROL EQUIPMENT - Motor Controllers - Auxiliary

**Devices** 

Proximity switches, inductive, Types CP40-FZ3X, CP80-FZ3X, K90SR-FZ3X, CP40-FZ3, CP80-FZ3.

K90SR-FZ3: 5-500mA, 20-250V ac, CP40-FDZ40X2, CP80-FDZ30X2/S538, CP80 FDZ40X2.

K90SR-FDZ40X2: 3-400mA, 20-250V ac, CP40-FDZ40X2, CP80-FDZ40X2, K90SR-FDZ40X2, 3-200mA.

20-140V ac.

The 'C' and 'US' indicators adjacent to the CSA Mark signify that the product has been evaluated to the applicable CSA and ANSI/UL Standards, for use in Canada and the U.S., respectively. This 'US' indicator includes products eligible to bear the 'NRTL' indicator. NRTL, i.e. National Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S. Standards

DQD 507 Rev. 2004-06-30



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The devices can be provided in connector versions with the following suffixes:

B1131 (metal), B1431 (metal right angle), B2131 (plastic) for use with Certified special use supply cord

Bi(Ni)[a] - CP40(CP80, K90SR) - A(R,V.)P(N)(4)6)(X)(2) - [b] / [c]; 200mA, 10-65(30) V dc

Integral cable types with Suffix -S.

- 1. The type designations are completed with prefixes and suffixes indicating the switching distance and mechanical details.
- 2. Devices with threaded entries other than for use with NPT conduit are Certified as "Special Component Device" and where the acceptability of the combination is to be determined by CSA International
- [a] = Switching distance in mm.
- [b] = Optional digits for connector system (approved types only).
- [c] = Optional digits for special version (approved types only).

## **APPLICABLE REQUIREMENTS**

CAN/CSA-C22.2 No. 14- - Industrial Control Equipment

CAN/CSA-C22.2 No. \*21 - Cord Sets and Power Supply Cords

CAN/CSA-C22.2 No. \*49 - Flexible Cords and Cables

UL Std No. (16th Ed.) 508 - Industrial Control Equipment

\* - Used as guides.