



America

# CERTIFICATE

No. U8V 09 10 20068 022

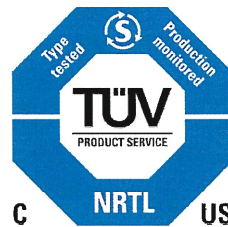
**Holder of Certificate:** Pepperl+Fuchs GmbH

Lilienthalstraße 200  
68307 Mannheim  
GERMANY

**Production Facility(ies):**

63390

**Certification Mark:**



**Product:**

**Control units  
Control Unit**

**Model(s):**

**SLVA-4Kplus-ab-c  
SLVA-8K-ab-c  
SC4-8-ab-d  
See attachment for detail model description**

**Parameters:**

Rated Input Voltage:	See attachment
Rated Frequency:	See attachment
Rated Input Power:	13W
Protection Class:	See attachment
TC:	50°C

**Tested according to:**

UL 508/R:2008-09  
CAN/CSA-C22.2 No. 14:2005  
Supplemented by:  
• CAN/CSA-E61496-1:2004  
• UL 61496-1/R:2007-02  
The product is intended and certified for Canada and USA. Additional requirements may apply in other countries.

The product was voluntarily tested according to the relevant safety requirements and mentioned properties. It can be marked with the certification mark shown above. The certification mark must not be altered in any way. See also notes overleaf.

**Test report no.:** 231-905848-000

**Date,** 2009-10-22

Page 1 of 2



Attachment to Certificate No. U8V.09.10.20068.022  
for Pepperl+Fuchs GmbH



America

SERIES NUMBERING:

Model Description	Model Name
Model 4 Sensors	SLVA-4Kplus-ab-c
Model 8 Sensors	SLVA-8K-ab-c
Model 8 Sensors	SC4-8-ab-d

Where:

- a: Power Supply (24V AC/DC, 24VDC, 115VAC, 230VAC)
- b: Special Device Variant (2528=indicator outputs with relays; or blank= indicator outputs with semiconductor; or blank no variant)
- c: Dip configuration factory setting (RI=restart interrupt; RM=relays monitor; RI/RM= relays monitor and restart interrupt; or blank=no Dip configuration)
- d: Customer-specific configuration identification (Yxxxxxx= EEPROM configuration file)

Note:

- a) Input frequency for AC models is 48-62Hz;
- b) Class II AC models
- c) Class III DC models

Report Number 231-905848-000



2009-10-22