



CERTIFICATE

No. Z10 11 05 20068 043

Holder of Certificate: Pepperl+Fuchs GmbH

Lilienthalstraße 200
68307 Mannheim
GERMANY

Factory(ies): 62019, 63390

Certification Mark:



Product: Electro-Sensitive Protective Equipment
ESPE Type 4

Model(s): Safety control unit SC4-2

Parameters:

Rated voltage:	24V DC -15%/+20%
Nominal current:	max. 160mA
I max. of the OSSD: (see instruction manual)	2A
Degree of protection:	IP20
Operating temperature:	0°C to +50°C

Condition: Use only with certified Safety Light
Barriers which are appropriate to this system.

**Tested
according to:**

IEC 61508:1998
part 1, 3, 4 (SIL 1-3)
IEC 61508-2:2000
(SIL 1-3)
EN ISO 13849-1:2008
(Cat. 4, PL e)
EN 61496-1:2008
IEC 61496-2:2006
EN 50178:1997

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 70011920

Date, 2011-06-01

(Alfred Beer)

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