



CERTIFICATE

No. Z10 09 12 22795 090

Holder of Certificate: Leuze electronic GmbH + Co. KG

Liebigstrasse 4
82256 Fürstenfeldbruck
GERMANY

Factory(ies): 22795

Certification Mark:



Product: Electro-Sensitive Protective Equipment
Type 3

Model(s): RS4-4/P1
Profisafe Interface for Rotoscan RS4

Parameters:

Power supply:	24V DC +20% / -30%
Humidity:	95%
Date Rate:	9.6kBd - 12 Mbd
Operating temperature:	0°C to +50°C
Protection class:	IP65

Tested according to:

- 2006/42/EC Machinery Directive
- IEC 61508:1998 part 1,3,4 (SIL 2)
- IEC 61508-2:2000 (SIL 2)
- EN ISO 13849-1:2008 (Cat.3 PL d)
- DIN EN 61496-1:2009
- EN 61000-6-3:2007
- IEC 61496-3:2008
- EN 60204-1:2006 (as applicable)
- EN 50178:1997
- EN 55022:2006

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.: 70020210

Valid until: 2014-12-29

Date, 2010-01-20


(Günter Greil)



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