



Product Service

# CERTIFICATE

No. Z10 12 09 60643 005

**Holder of Certificate:** **RTP Corporation**  
 2832 Center Port Circle  
 Pompano Beach FL 33064  
 USA

**Factory(ies):** 60643

**Certification Mark:**



**Product:** **Safety Related Programmable Electronic System**

**Model(s):** **RTP3000**

**Parameters:**

Option 1:	
Operating Voltage:	18-36VDC
Option 2:	
Operating Voltage:	100-140VDC, 85-140VAC
Option 3:	
Operating Voltage:	140-250VDC, 140-250VAC
Input Current:	Less Than 3.2A at 100VDC or 85VAC Less than 10A at 24VDC
Operating Temperature:	-20°C to +60°C

**Tested according to:**

- IEC 61508-1:1998 (SIL 1-3)
- IEC 61508-2:2000 (SIL 1-3)
- IEC 61508-3:1998 (SIL 1-3)
- IEC 61508-4:1998 (SIL 1-3)
- IEC 61511:2003
- EN 61131-2:2007
- EN 54-2:1997

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.:** RP82426C

**Date,** 2012-09-12

*Günter Greil*  
 (Günter Greil)



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