



Product Service

# CERTIFICATE

No. Z10 16 06 14312 008

**Holder of Certificate:** Bachmann electronic GmbHKreuzäckerweg 33  
6800 Feldkirch  
AUSTRIA**Factory(ies):** 14312**Certification Mark:****Product:** Control units**Model(s):** SLC284 / SDI208 / SDO204 / SCT202**Parameters:**  
Rated input voltage: 24 VDC  
Operating temperature: -30°C...+60°C  
SCT202 up to SIL 2/SIL CL 2/Cat 3/PL d**Tested according to:**IEC 61508-1(ed.2) (SIL 3)  
IEC 61508-2(ed.2) (SIL 3)  
IEC 61508-3(ed.2) (SIL 3)  
IEC 61508-4(ed.2) (SIL 3)  
EN 61508-1:2010 (SIL 3)  
EN 61508-2:2010 (SIL 3)  
EN 61508-3:2010 (SIL 3)  
EN 61508-4:2010 (SIL 3)  
IEC 62061(ed.1);am1;am2 (SIL CL 3)  
EN 62061:2005/A2:2015 (SIL CL 3)  
IEC 61511-1(ed.1)  
EN 61511-1:2004 (SIL 3)  
EN ISO 13849-1:2015 (Cat 4, PL e)  
EN 61131-2:2007  
EN 61131-6:2012

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.:** BF82595T**Valid until:** 2021-07-12**Date,** 2016-07-13 (Matthias Ramold)

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