



Product Service

# CERTIFICATE

No. Z10 014312 0011 Rev. 01

**Holder of Certificate:** **Bachmann electronic GmbH**

Kreuzäckerweg 33  
6800 Feldkirch  
AUSTRIA

**Certification Mark:**



**Product:** **Control units**

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. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** **BF96732T**

**Valid until:** **2026-04-15**

**Date,** 2021-04-20

( Christian Dirmeier )



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**Parameters:**

Rated input voltage:	24 Vdc ±10%
Operating temperature:	-30 °C ... +60 °C
Safety parameters:	
SLC284 / SDI208 / SDO204	SIL 3/SIL CL 3/Cat 4/PL e
SCT202 / SAI205	SIL 2/SIL CL 2/Cat 3/PL d
Software PROFIsafe F-Host	SIL 3/SIL CL 3/Cat 4/PL e

**Tested according to:**

IEC 61508-1:2010  
 IEC 61508-2:2010  
 IEC 61508-3:2010  
 EN 61508-1:2010  
 EN 61508-2:2010  
 EN 61508-3:2010  
 EN 62061:2005/A2:2015  
 IEC 61511-1:2016  
 EN 61511-1:2017  
 EN ISO 13849-1:2015  
 IEC 61131-2:2017  
 EN 61131-2:2007  
 IEC 61131-6:2012  
 EN 61131-6:2012

**Model(s):**

**SLC284 / SDI208 / SDO204 / SCT202 / SAI205**  
**Software PROFIsafe F-Host executed on non-safety**  
**modules MC206 / MC212 / MC220 / MH230**