



Product Service

# CERTIFICATE

No. Z10 068636 0046 Rev. 01

**Holder of Certificate:** **Leuze electronic GmbH + Co.KG**

In der Braike 1  
73277 Owen/Teck  
GERMANY

**Certification Mark:**



**Product:** **Safety components**  
**Safety switching device**

**Model(s):** **MSI-SR5**  
**MSI-SR5B-01**  
**MSI-SR5B-02**

**Parameters:**

Supply Voltage:	24 ±20% VDC
Operating temperature:	0°C...+55°C
Storage temperature:	-25°C...+70°C
IP code (housing):	IP40
IP code (clamp):	IP20

**Tested according to:** EN IEC 61496-1:2020 (Type 4)  
EN 61508-1:2010 (SIL 3)  
EN 61508-2:2010 (SIL 3)  
EN ISO 13849-1:2023 (Cat. 4, PL e)

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, Certification, Validation and Verification 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.:** 717503561  
**Valid until:** 2029-02-14

**Date,** 2024-02-19

( Christian Dirmeier )