



Product Service

CERTIFICATE

No. Z10 072595 0089 Rev. 00

Holder of Certificate: Sick AG
Erwin-Sick-Str. 1
79183 Waldkirch
GERMANY

Factory(ies): 083254

Certification Mark:



Product: Safety components
Magnetic safety switch RE series

Model(s): RE11, RE13, RE15
RE21, RE23, RE27

Parameters: Supply voltage: 24V AC/DC
Output switching current (max): 100mA/400mA
Working temperature: -20°C...+60°C
IP code: IP 67

Tested according to: 2006/42/EC
EN ISO 13849-1:2015 (Cat 4, PL e)
EN 61508-1:2010 (SIL 3)
EN 61508-2:2010 (SIL 3)
IEC 62061:2005 (SIL CL3)
IEC 62061:2005/AMD1:2012
IEC 62061:2005/AMD2:2015

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

Test report no.: SW84714T
Valid until: 2025-11-30
Date, 2020-12-03

(Christian Dirmeier)