



Product Service

# CERTIFICATE

No. Z10 103309 0002 Rev. 00

**Holder of  
Certificate:**

**Meggitt SA**  
Route de Moncor 4  
CH-1752 Villars-sur-Glâne  
SWITZERLAND

**Certification Mark:**



**Product:**

**Safety components  
Sensor, Cable & Conditioner**

**Model(s):**

**Proximity Measurement chain:**  
TQ Sensors, EA Cables & IQS Conditioner

**Parameters:**

Operating Voltage: 18 VDC to -30 VDC for a current output signal  
19 VDC to -30 VDC for a voltage output signal  
Safety Architecture: Type A, HFT 0

**Tested  
according to:**

IEC 61508-1:2010 (SIL2)  
IEC 61508-2:2010 (SIL2)  
ISO 13849-1:2015 (Cat1, PL c)

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.:**

**MV97277T**

**Valid until:**

**2026-08-18**

**Date,** 2021-08-20

( Matthias Ramold )