

Certificate of compliance Product

Compliant ItemDMP 331P
DMP 331P EXBasis of CertificationIEC 61508:2010
IEC 61511:2016Certification Include(s)Image: Mark And Mark An

Holder BD Sensors, Germany

Functional Safety Data

Safety function:	
Mode:	Low demand
Туре:	A
HFT:	0
Hardware compliance route:	2 _H
Systematic compliance route:	2 _S
Failure rates (FIT):	DU = 85 FIT
Fit for use up to:	SIL 2 (HFT=0) SIL 3 (HFT=1)

Certification Results Risknowlogy certifies that the above Compliant Item meets the requirements of the Basis of Certification for the selected assessment(s). The Risknowlogy report 49.532.6 is an integral part of this certificate.

- Certificate Number 49.532.11-0
- Initial Certification 2007-02-15
 - This Certificate 2022-08-18
 - Expiry Date 2027-08-18

Certifier Dr. Michel Houtermans





Risknowlogy GmbH, Switzerland
