



Product Service

CERTIFICATE

No. Z10 16 06 13332 223

Holder of Certificate: IDEC CORPORATION2-6-64 Nishimiyahara, Yodogawa-Ku
Osaka
532-0004 JAPAN**Factory(ies):** 75940**Certification Mark:****Product:** Electro-Sensitive Protective Equipment
Safety Laser Scanner (Type 3)**Model(s):** SE2L-H05LPX
For nomenclature see attachment**Parameters:**
Power supply: 24VDC \pm 10% (converter power supply)
24VDC +20%/-30% (battery)
Power consumption: max. 6W (without load)
Protection range: max. 5.0m
Response time: min. 60ms
Operating temperature: -10°C ... +50°C
Protection class: IP65**Tested according to:**
2006/42/EC
EN 61496-1:2013
IEC 61496-3(ed.2)
IEC 61508-1(ed.2) (SIL 2)
IEC 61508-2(ed.2) (SIL 2)
IEC 61508-3(ed.2) (SIL 2)
IEC 61508-4(ed.2) (SIL 2)
IEC 62061(ed.1);am2 (SILCL 2)
EN ISO 13849-1:2015 (Cat 3, PL d)

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. See also notes overleaf.

Test report no.: 717509162**Valid until:** 2021-07-07**Date,** 2016-07-08
(Günter Greil)

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