

Certificate

Nr. 1435.IM.135005/20, V1.0

TÜV NORD Systems GmbH & Co. KG hereby certifies

IDEC CORPORATION

2-6-64, Nishi-Miyahara,
Yodogawa-ku,
Osaka JP 532-0004 Japan

that the safety modules

HR6S*

meets the requirements listed in the below mentioned standards

- IEC 61508:2010 SIL 1/3
- ISO 13849-1:2015 PL c/e
- IEC 62061:2005 + AMD1:2012 + AMD2:2015 SILcl 1/3

Certification program Leittechnik (SEB-ZE-SEECERT-VA-320-20, Rev. 5.1 / 04.19)

Base of certification is the report
1435.IM.135005/20TB and the tracking list in the
valid version.

This certificate entitles the holder to use the
pictured safety approved mark.

Valid until: 2024-03-21
File reference: 8118319572

Augsburg, 2020-07-28



Bianca Pfuff

Certification Body SEECERT
TÜV NORD Systems GmbH & Co. KG
Große Bahnstraße 31, 22525 Hamburg, Germany



Tracking-list Revision 1.3 for released versions of the certified safety modules HR6S*

Certification No. 1435.IM.135005/20, V 1.0

Type	Technical report	File reference	Certification Status	Date of certification	Expiry Date
HR6S-AB1C	1435.IM.135005/20TB V1.1	8118319572	valid	2020-07-28	2024-03-21
HR6S-AB1P	1435.IM.135005/20TB V1.1	8118319572	valid	2020-07-28	2024-03-21
HR6S-AF1C	1435.IM.135005/20TB V1.1	8118319572	valid	2020-07-28	2024-03-21
HR6S-AF1P	1435.IM.135005/20TB V1.1	8118319572	valid	2020-07-28	2024-03-21
HR6S-AK1C	1435.IM.135005/20TB V1.1	8118319572	valid	2020-07-28	2024-03-21
HR6S-AK1P	1435.IM.135005/20TB V1.1	8118319572	valid	2020-07-28	2024-03-21
HR6S-AT1C	1435.IM.135005/20TB V1.1	8118319572	valid	2020-07-28	2024-03-21
HR6S-AT1P	1435.IM.135005/20TB V1.1	8118319572	valid	2020-07-28	2024-03-21
HR6S-DN1P	1435.IM.135005/20TB V1.1	8118319572	valid	2020-07-28	2024-03-21
HR6S-DN1C	1435.IM.135005/20TB V1.1	8118319572	valid	2020-07-28	2024-03-21
HR6S-EP1C	1435.IM.135005/20TB V1.1	8118319572	valid	2020-07-28	2024-03-21
HR6S-EP1P	1435.IM.135005/20TB V1.1	8118319572	valid	2020-07-28	2024-03-21
HR6S-S1C	1435.IM.135005/20TB V1.1	8118319572	valid	2020-07-28	2024-03-21
HR6S-S1P	1435.IM.135005/20TB V1.1	8118319572	valid	2020-07-28	2024-03-21
HR6S-BAC1C	1435.IM.135005/20TB V1.2	8118319572	valid	2020-07-28	2024-03-21
HR6S-BAC1P	1435.IM.135005/20TB V1.2	8118319572	valid	2020-07-28	2024-03-21

	Release IDEC:	Release Assessor:	Release Certification Body:
Signature:		 Digitally signed by Kececi Fatih Date: 2022.12.01 12:49:15 +01'00'	 Digitally signed by Puff Bianca Date: 2022.12.01 13:42:48 +01'00'
Date:			