

**EC/EU declaration of conformity**

in accordance with EN ISO/IEC 17050-1:2010

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- Translation -

For the following product groups, their option modules and the accessories:

Product groups				Option modules	Accessories
POSIDRIVE®	POSIDRIVE®	POSIDRIVE®	POSIDYN®	ASP 5001	LEA 5000
FDS 5004A/L	FDS 5004A/H	MDS 5007A/L	SDS 5007A/L		CAN 5000
FDS 5007A/L	FDS 5007A/H	MDS 5008A/L	SDS 5008A/L		DP 5000
FDS 5008A/L	FDS 5008A/H	MDS 5015A/L	SDS 5015A/L		ECS 5000
FDS 5015A/L	FDS 5015A/H	MDS 5040A/L	SDS 5040A/L		PN 5000
FDS 5022A/L	FDS 5022A/H	MDS 5075A/L	SDS 5075A/L		SEA 5001
FDS 5040A/L	FDS 5040A/H	MDS 5110A/L	SDS 5110A/L		REA 5001
FDS 5055A/L	FDS 5055A/H	MDS 5150A/L	SDS 5150A/L		XEA 5001
FDS 5075A/L	FDS 5075A/H	MDS 5220A/L	SDS 5220A/L		
		MDS 5370A/L	SDS 5370A/L		
		MDS 5450A/L	SDS 5450A/L		

we hereby declare with sole responsibility, that they correspond to the essential requirements of the following harmonization legislation:

Requirements	Considered standards and specifications
(Machinery) Directive 2006/42/EC	EN ISO 13849-1:2023
	EN IEC 61800-5-1:2023
	EN 61800-5-2:2017
(EMC) Directive 2014/30/EU	EN IEC 61800-3:2023
(Ecodesign) Directive (EU) 2019/1781 + (EU) 2021/341	EN IEC 61800-9-2:2025
(RoHs) Directive 2011/65/EU + (EU) 2015/863	EN IEC 63000:2018

In combination with the ASP 5001 safety modules, an independent EC type examination was carried out:

IFA Institute for Occupational Safety and Health of the German Social Accident Insurance
Alte Heerstraße 111; 53757 Sankt Augustin, Germany
European notified body; ID number 0121
document number: IFA 2101166 (valid until 19.01.2027)

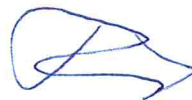
Authorized person for the compilation of the technical documentation:

Dr. Martin Hornung, Head of Power Electronics

This declaration certifies compliance with the harmonization legislation listed, but does not imply a guarantee of features.

Pforzheim, 21.07.2026

Place and Date

i. V. Uwe Fink 

Uwe Fink, Head of Electronics, Management Center Electronics (MCE)