

DC Form	
Substance declaration for China RoHS 2 中国 RoHS 自我声明	Doc. No. / 文档编号: DCTC-30824-002 Date / 日期: 2026-01-21
Servo drives & Frequency converter 伺服驱动和变频器	

Bosch Rexroth China
333 Funquan Road North, IBP, Changning District
Shanghai, P.R. China
Postcode: 200335
Tel: +86 400 880 7030

博世力士乐中国
地址：上海市长宁区福泉北路 333 号
邮编：200335
电话：+86 400 880 7030

Products or product families:
Servo drives & Frequency converter

产品或产品系列:
伺服驱动和变频器

The China RoHS 2 substance table belongs to the following products or product families.
有害物质含量表适用于以下产品或产品组。

- The EFUP is **15 years** in case one or more substances are above the limit value.
产品有害物质含量超过规定限量要求，环保使用期限为 **15 年**。
- No hazardous substances of the current China RoHS 2 are in these products.
产品中无有害物质或有害物质含量在规定限量以下。



Product Type designation 产品类型编号	
Frequency converter and accessories 变频器和附件	FB... FE... FPCC... FRKS... FSC... FV... VFC...

The China RoHS 2 substance table belongs to the following products or product families.
有害物质含量表适用于以下产品或产品组。

- The EFUP is **20 years** in case one or more substances are above the limit value.
产品有害物质含量超过规定限量要求，环保使用期限为 **20 年**。
- No hazardous substances of the current China RoHS 2 are in these products.
产品中无有害物质或有害物质含量在规定限量以下。



Product Type designation 产品类型编号	
Frequency converter and accessories 变频器和附件	EFC...

The China RoHS 2 substance table belongs to the following products or product families.
 有害物质含量表适用于以下产品或产品组。

- The EFUP is **25 years** in case one or more substances are above the limit value.
 产品中有害物质含量超过规定限量要求, 环保使用期限为 **25 年**。
- No hazardous substances of the current China RoHS 2 are in these products.
 产品中无有害物质或有害物质含量在规定限量以下。



Product Type designation 产品类型编号						
电源供应单元 Power Supply units	HMV... KMV...	HMU... TVD...	HNA... XMV...	HPS... XVE...	HVE... XVR...	HVR...
驱动控制器 Drive Controllers	HMS... HMP... DKS... HDC... RAC... XC20...	HMD... ASM... DM... HDD... RD... XCD...	HCS... DKC... DMA... HDS... SPM... XCS...	HCT... DDC... DMD... KDS... TDM... XMD...	HCQ... DDS... DS... MA... RS5... XMS...	HCP... DKR... MOD... ACS... XMQ...
控制部件 Control sections	CDB... CSB...	CFB... CSE...	CFG... CSH...	CP-CUD... HSZ...	CP-CUS... XDP...	
控制单元 Control units	CCD... ECM... PSM... DAE... DGA... DSA	VM... ESM... RZB... DAG... DGV... DSM...	VMA... HSM... RZB... DAQ... DLC... DSS...	DSM... KM... RZP... DEA... DLF... DZF...	EBM... NCM RZR... DEF... DPF... XMS...	NCZ DAA... DFF... DRF...
变频器和附件 Frequency converter and accessories	EVS...	FCC...	FEAE...	FEAM...		
分布式伺服系统 Components distributed servo system	KCU...	KSM...	KMS...			
制动模块 Brake modules	HLB... HLR...	HLT... BZM...	EBX... EBR...	FELB... FLR...	DZB... HZB...	FELR... RZW...
性能模块 Capacity modules	CZ... TCM...	HLC... XLC...	HNC...	HZK... HNP...	HZP...	KLC...
电感 Chokes	HNL...	HLL...	HML...	DRO... XLL...	XLL...	XNL...

Product Type designation 产品类型编号						
电磁兼容过滤器 EMC filters	HNS... KNK... RZE...	NFE... HNP... RZF...	NFD... HZF... RZM...	HNF... HZN... RZS...	HMF... NDD... RZC...	HNK... RZD... XNF...
冷却单元 Cooling units	HAB...	LE...	HAH...	RZK...		
电缆 Cables	INK...	IKG...	IKL...	RKG...	RKL...	RKH...
交流/直流电源供应供应 AC/DC power supplies	HZS...	NET...	NTM...	STS...		
电源供应模块 Power supply module	NAA...	NAM...	NE2...	NV2...		
附件 Accessories	FAS... XAS...	HAS... XCU...	RZG... XIU...	RZL... XLT...	RZU...	
网侧适配单元 Line interface	XLI...					

部件名称 Component names	有害物质或元素 Hazardous substance									
	铅	汞	镉	六价铬	多溴联苯	多溴二苯醚	邻苯二甲酸二正丁酯	邻苯二甲酸二异丁酯	邻苯二甲酸丁苯酯	邻苯二甲酸二(2-乙基)己酯
	(Pb)	(Hg)	(Cd)	(Cr 6+)	(PBB)	(PBDE)	(DBP)	(DIBP)	(BBP)	(DEHP)
包括固定物质在内的外罩 Housing including fixed materials	X	O	O	O	O	O	O	O	O	O
冷却体 Cooling body	X	O	O	O	O	O	O	O	O	O
印刷电路板组件 PCBA	X	O	O	O	O	O	O	O	O	O
包括电线在内的连接器 Connectors including wires inside	X	O	O	O	O	O	O	O	O	O
注 1: O: 表示该有害物质在该部件所有均质材料中的含量均不超过电器电子产品有害物质限制使用国家标准要求。 X: 表示该有害物质至少在该部件的某一均质材料中的含量超出电器电子产品有害物质限制使用国家标准要求 注 2: 以上未列出的部件, 表明其有害物质含量均不超出电器电子产品有害物质限制使用国家标准要求。 Note 1: O: It indicates that the content of the hazardous substance in all homogeneous materials of the component does not exceed the requirements of the national standard for the restriction of hazardous substances in electrical and electronic products. X: It indicates that the content of the hazardous substance in at least one homogeneous material of the component exceeds the requirements of the national standard for the restriction of hazardous substances in electrical and electronic products. Note 2: For components not listed above, it means that the content of their hazardous substances does not exceed the requirements of the national standard for the restriction of hazardous substances in electrical and electronic products.										

该行包含与先前版本相比的更改。

Row contains a change from the previous version.