

Correlation Table by RoHS Order/CE Mark/UL Listed Models

⊙ : Standard / ○ : Option
 △ : Special order / × : Not available

Product Family	Series Name	Type, Model	RoHS Compliance	CE Mark Compliance	UL Compliance	
ROBO Cylinder Actuators	ERC2	Slider	SA6/SA7	⊙	⊙	
		Rod	RA6/RA7	⊙	⊙	
	RCP3	Slider	SA3C/SA4C/SA5C/SA6C	⊙		
		Table	TA5C/TA6C/TA7C	⊙		
	RCL	Rod	RA1L/RA2L/RA3L	⊙		
	RCP2	Slider (Coupled)	SA5C/SA6C/SA7C/SS7C/SS8C	○		
		Slider (Side-Mounted Motor)	SA5R/SA6R/SA7R/SS7R/SS8R	○		
		Rod	RA3C/RA4C/RA6C	○		
		Belt	BA6/BA7/BA6U/BA7U	○		
		Ultra-Mini	RA2C	○		
		Gripper		GRLS/GRSS/GRS/GRM	○	
				GR3L/GR3S	○	
		Rotary		RTBS/RTB/RTBB/RTBSL/RTBBL	○	
				RTCS/RTC/RTCB/RTCSL/RTCBL	○	
		High-Thrust	RA10C	○		
		High-Speed Ball Screw	HS8C/HS8R	○		
		Cleanroom (RCP2CR)	SA5C/SA6C/SA7C/SS7C/SS8C	○		
		Dustproof/Splash-Proof (RCP2W Rod)	RA4C/RA6C	○		
		Waterproof (RCP2W Slider)	SA16C	○		
		Absolute	-	○		
	RCA2	Slider	SA3C/SA4C/SA5C/SA6C	⊙		
		Table	TA5C/TA6C/TA7C	⊙		
	RCA	Slider (Coupled)	SA4C/SA5C/SA6C	⊙		
		Slider (Direct-Coupled Motor)	SA4D/SA5D/SA6D/SS4D/SS5D/SS6D	⊙		
		Slider (Side-Mounted Motor)	SA4R/SA5R/SA6R	⊙		
		Rod		RA3C/RA3D/RA3R	⊙	
				RA4C/RA4D/RA4R	⊙	
		Arm	A4R/A5R/A6R	⊙		
		Cleanroom (RCACR)	SA4C/SA5C/SA6C	⊙		
		Cleanroom (RCACR)	SA5D/SA6D	⊙		
		Dustproof/Splash-proof (Rod)		RCAW-RA3C/RA3D/RA3R	⊙	
				RCAW-RA4C/RA4D/RA4R	⊙	
		Absolute	All Models	⊙		
	RCS2	Slider (Coupled)	SA4C/SA5C/SA6C/SA7C/SS7C/SS8C	○		
		Slider (Direct-Coupled Motor)	SA4D/SA5D/SA6D	○		
		Slider (Side-Mounted Motor)	SA4R/SA5R/SA6R/SA7R/SS7R/SS8R	○		
		Rod		RA4C/RA5C	○	
				RA4D/RA7AD/RA7BD	○	
				RA4R/RA5R	○	
		Flat	F5	○		
		Gripper	GR8	○		
		Rotary	RT6/RT6R/RT7R	○		
		Arm	A4R/A5R/A6R	○		
		Cleanroom (RCS2CR)		SA4C/SA5C/SA6C/SA7C/SS7C/SS8C	○	
				SA5D/SA6D	○	
		Ultra-High Thrust	RA13R	⊙		
	Absolute	All Models	○			
	ERC	Slider	SA6/SA7	○		
		Rod	RA54/RA64	○		
	RCP	Slider (Side-Mounted Motor)	SA5/SA6/SS/SM	×		
			SSR/SMR	×		
	RCS	Rod	RS/RM	×		
Slider (Side-Mounted Motor)		SA4/SA5/SA6/SS/SM	×			
RCS		SSR/SMR	×			
	Rod	RA/RB	×			
	Flat	F	×			
	Gripper	G	×			
	Rotary	R10/R20/R30	×			
	Absolute	-	×			

Correlation Table by RoHS Order/CE Mark/UL Listed Models

⊙ : Standard / ○ : Option
 △ : Special order / × : Not available

Product Family	Series Name	Type, Model		RoHS Compliance	CE Mark Compliance	UL Compliance
Single-Axis	IS	Standard	S/M/L/T	×		
	ISA	Standard	S/M/L/W	○		
	ISWA	Dustproof/Splash-proof	S/M/L	×		
	ISPWA	Dustproof/Splash-proof	S/M/L	×		
	ISD	Standard	S/M/L/W	×		
	ISDA	Standard	S/M/L	○		
	ISP	Standard	S/M/L/W	×		
	ISPA	Standard	S/M/L/W	○		
	ISPD	Standard	S/M/L	×		
	ISDACR	Cleanroom				
	ISPDACR	Cleanroom	S/M/L/W	○		
	NS	Standard	LXMS/LXMM/LXMXS	⊙		
			LZMS/LZMM	⊙		
	IF	Standard	SA/MA	○		
	FS	Standard	N/W/L/H	○		
	DS	Slider	SA4/SA5/SA6	×		
		Arm	A4/A5/A6	×		
		Cleanroom	-	×		
	Absolute	Standard	-	×		
			-	×		
SS	Standard	S/M	×			
SSCR	Cleanroom	-	×			
RS	-	-	○			
Cartesian Robots	ICSA	-	-	○		
	ICSPA	-	-			
SCARA	IH	-	-	×		
	IX	Standard	120/150/180	○		
			250/350	○	○	
			500/600	○	○	
			700/800	○	○	
			250/350/500/600/700/800	○	○	
Cleanroom	250/350/500/600/700/800	○	○			
Dustproof/Splash-proof		○	○			
Suspended, High-Thrust, Wall-Mounted	-		○	○		
Linear	LS	Small/Large	S/L	×		
	LSA	Small	H	○		
		Medium	N	○		
		Large	W	○		
		Shaft	S	○		
		Fiat	L	○		
Table-top	TT	Old	TT-300	×		
		New	TT-A2/A3/C2/C3	○	⊙	
Other	TX	-	-	○		
	Motor	ISAC	200W/400W	○		
	Unit	ISAC High-Rigidity (T1)	60W(RS)/100W/150W	○		
ROBO Cylinder Controllers	PCON	Standard	C/CG	⊙	⊙	⊙
		High-Thrust	CF	⊙	⊙	⊙
		Compact	CY/SE/PL/PO	⊙	⊙	⊙
	ACON	Standard	C/CG	⊙	⊙	⊙
		Compact	CY/SE/PL/PO	⊙	⊙	⊙
	SCON	-	-	⊙	⊙	
	PSEL	-	-	⊙	⊙	
	ASEL	-	-	⊙	⊙	
	SSEL	-	-	△	⊙	
	ROBONET	GatewayR Unit	RGW-DV/RGW-CC	⊙	⊙	⊙
			RGW-PR/RGW-SIO			
		Controller Unit	RACON/RPCON-	⊙	⊙	⊙
		Simple Absolute R Unit	RABU	⊙	⊙	⊙
		Extension Unit	REXT	⊙	⊙	⊙
	RCP2	Standard	C/CG	○	⊙	⊙
		High-Thrust	CF	○	⊙	⊙
		Absolute	-	○	⊙	⊙
RCS	100V/200V	C	×			
	24V (General)		×			
	24V (Economy)	E	×			
	EU	-	×	⊙		
	CC-Link (256-point)	-	×			
	DeviceNet	-	×			
ProfiBus	-	×				

◎ : Standard / ○ : Option
 △ : Special order / × : Not available

Product Family	Series Name	Type, Model		RoHS Compliance	CE Mark Compliance	UL Compliance
Controllers for Single-Axis/ Cartesian/ SCARA	E-Con	Standard	-	×		
		EU	-	×	◎	
		CC-Link (256-point)	-	×		
		DeviceNet	-	×		
		Profibus	-	×		
	Absolute	-	×			
	P-Driver	-	-	×		
	TX	TX-C1	-	○		
	XSEL-J/K	Small	J	△		
		General	K	△		
		Global	KT	△		
		CE	KE/KET	△	◎	
		SCARA	JX/KX	△		
		General Extension SIO	IA-105-X-MW-A/B/C	○		
	XSEL-P/Q	Standard	P	△	◎	
		Global	Q	△	◎	
		SCARA	PX/QX	△	◎	
	XSEL Option	CC-Link (256-point)	IA-NT-3206/4-CC256	○		
		CC-Link (16-point)	IA-NT-3204-CC16	○		
		DeviceNet	IA-NT-3206/4-DV	○		
		Profibus	IA-NT-3206/4-PR	○		
		EtherNet	IA-NT-3206/4-ET	○		
		Extension PIO	IA-103-X-32/16	○		
		Multi-Point I/O	IA-IO-3204/5-NP/PN	○		
	DS-S-C1	Standard	-	×		
		EU	-	×		
	SEL-E/G	Standard	-	×		
EU		-	×			
SEL-F	-	-	×			
IH	-	-	×			
Table-top	TT (Controller Section)	Old	-	×		
		New	-	○	◎	
Teaching Pendant	New RC Types	CON-T	-	◎	◎	
		Safety Category Compliant	CON-TG	◎	◎	◎
	RCP2	Standard (with Deadman Switch)	RCA-T/TD	×		
	ERC		RCM-T/TD			
	RCS	Simple	RCA-ES			
			RCM-E	△		
	RC	Data Setting Unit	RCA-PS			
			RCM-P	△		
	RCP2	JOG Switch	RCB-J			
				△		
	New SEL	Standard	SEL-T	◎	◎	
		Safety Category Compliant	SEL-TD/TG	◎	◎	◎
	XSEL	Standard	IA-T-X(IA-T-XD)			
		(with Deadman Switch)		×		
DS	DS-S-T1	-	×			
E/G, F	NE-T-SS	-	×			
IH	IA-T-IH	-	×			
TX	TX-JB	-	○			
Touch Panel	-	RCM-PM-01	-	◎		
Simple Absolute Unit	PCON, ACON	PCON-ABU	-	◎	◎	
		ACON-ABU				
DC24V Power Supply	-	PS-241/PS-242	-	○		
Gateway Unit	RCM-GW	DV	RCM-GW-DV	○	◎	
		CC	RCM-GW-CC	○	◎	
Regenerative Resistance Unit	E-Con	REU-1	-	○		
	PDR					
	XSEL					
	SCON	REU-2	-			
	SSEL			○		
XSEL-P/Q						
Absolute Battery	HAB	IA-HAB	-	×		
	RCP	AB-2	-	×		
	RCP2	AB-4	-	○		
	RCS	AB-1	-	×		◎
	XSEL-J/K	IA-XAB	-	○		◎
XSEL-P/Q	AB-5	-	○		◎	

Correlation Table by RoHS Order/CE Mark/UL Listed Models

⊙ : Standard / ○ : Option
 △ : Special order / × : Not available

Product Family	Series Name	Type, Model		RoHS Compliance	CE Mark Compliance	UL Compliance	
Brake Box	E/G	1-Axis AC	H-109-□A	×			
		1-Axis DC	H-109-□D	×			
		2-Axis AC	H-110-□A	×			
		2-Axis DC	H-110-□DH-500	×			
	GDS	Coil	H-500	×			
		1-Axis	H-401	×			
		2-Axis	H-402	×			
XSEL-J/K	IA-110-X-0	-	○				
PIO Terminal Block	-	-	RCB-TU-PIO-A/B	○			
SIO Converter	-	-	RCB-TU-SIO-A/B	○			
RS232 Converter	RCS	New	RCB-CV-MW	○			
Unit	ERC	Old	RCA-ADP-MW	×			
Multi-Point I/O	XSEL-K	TU-MA96(-P)	-	○			
Board Terminal Block							
Filter Box	E-Con	PFB-1	-	×			
Pulse Converter	PDR	AK-04	-	⊙			
I/O Extension Box	E/G	H-107-4	-	×			
M/PG Cable	RCP3	Motor-Encoder Integrated Cable	CB-PCS-MPA	⊙		○	
	RCP/RCP2	Motor Cable	CB-RCP2-MA	⊙		○	
		Encoder cable	CB-RCP2-PB	⊙		○	
			CB-RFA-PA	⊙		○	
			CB-RCP2-PA- ** -RB	⊙		○	
			CB-RFA-PA- ** -RB	⊙		○	
	RCA2	Motor-Encoder Integrated Cable	CB-ACS-MPA	⊙		○	
	RCA	Motor Cable	CB-ACS-MA	⊙		○	
		Encoder cable	CB-ACS-PA	⊙		○	
			CB-ACS-PA- ** -RB	⊙		○	
	RCS2	Motor Cable	CB-RCC-MA	⊙			
			CB-RCC-MA- ** -RB	⊙			
		Encoder cable	CB-RCS2-PA	⊙			
			CB-RCBC-PA	⊙			
			CB-RCBC-PA- ** -RB	⊙			
	XSEL	Motor Cable	CB-X-MA	⊙			
			CB-X-PA	⊙			
		Encoder cable	CB-X1-PA/PLA	⊙			
			CB-X2-PA/PLA	⊙			
			CB-X1-PA- ** -WC	⊙			
		Limit Switch Cable	CB-X-LC	⊙			
	TX	Motor Cable	CB-TX-ML050-RB	⊙			
	Other	RC	PC software	RCM-101-MW	⊙		
RCM-101-USB				⊙			
External Communication Cable			CB-RCA-SIO020	⊙			
RS232C Converter Cable			RCB-CV-MW	⊙			
USB Cable			CB-SEL-USB010	⊙			
USB Conversion Adapter			CB-CV-USB	⊙			
Link Cable			CB-RCB-CTL002	⊙			
SCON			Pulse Train Control Cable	CB-SC-PIOS	⊙		
XSEL			PC software	IA-101-X-MW	○		
			(Cable + EMG BOX)	IA-101-XA-MW	○		
		IA-101-X-USB		⊙			
		IA-101-X-USBMW		○			
		Insulating Cable (Standalone)	EMG SW BOX	○			
			CB-ST-E1MW050	⊙			
			CB-ST-A1MW050	⊙			
			CB-SEL-USB010	⊙			
USB Conversion Adapter		IA-CV-USB	⊙				
I/O Flat Cable		CB-X-PIO	⊙				
TX		Connection Cable	CB-TX-P1MW020	○			