

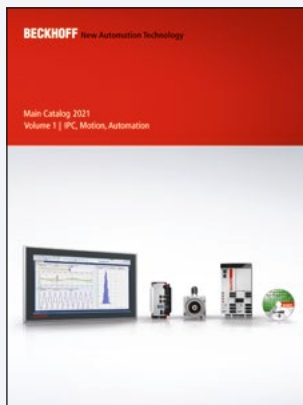
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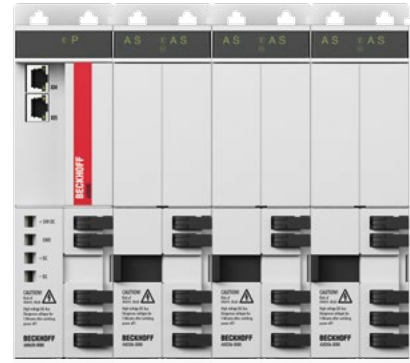
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






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AX8000

TwinSAFE hardware, Drive Technology

	Output	Input, Logic and Output			
AX5000, TwinSAFE drive option card for AX5000 servo drive	AX5801 drive-integrated safety functions: STO, SS1				
	AX5805 drive-integrated safety functions: Safe Motion, for AX5x01 to AX5140	AX5806 drive-integrated safety functions: Safe Motion, for AX5160 to AX5193			
AX8000, multi-axis servo drives		AX8108 single-axis module 8 A, feedback: OCT, multi- feedback interface, TwinSAFE Logic, TwinSAFE: STO/SS1, Safe Motion	AX8118 single-axis module 18 A, feedback: OCT, multi- feedback interface, TwinSAFE Logic, TwinSAFE: STO/SS1, Safe Motion	AX8206 dual-axis module 2 x 6 A, feedback: OCT, multi- feedback interface, TwinSAFE Logic, TwinSAFE: STO/SS1, Safe Motion	
		AX8525  combined power supply and axis module 25 A, feedback: OCT, multi- feedback interface, TwinSAFE Logic, TwinSAFE: STO/SS1, Safe Motion	AX8540  combined power supply and axis module 40 A, feedback: OCT, multi- feedback interface, TwinSAFE Logic, TwinSAFE: STO/SS1, Safe Motion		
AMP8000, distributed servo drive		AMP8041  $M_0 = 2.40 \dots 2.50 \text{ Nm}$, TwinSAFE Logic, TwinSAFE: STO/SS1, Safe Motion	AMP8042  $M_0 = 4.10 \text{ Nm}$, TwinSAFE Logic, TwinSAFE: STO/SS1, Safe Motion	AMP8043  $M_0 = 5.70 \text{ Nm}$, TwinSAFE Logic, TwinSAFE: STO/SS1, Safe Motion	
		AMP8051  $M_0 = 4.00 \dots 4.90 \text{ Nm}$, TwinSAFE Logic, TwinSAFE: STO/SS1, Safe Motion	AMP8052  $M_0 = 7.80 \dots 8.20 \text{ Nm}$, TwinSAFE Logic, TwinSAFE: STO/SS1, Safe Motion	AMP8053  $M_0 = 9.10 \dots 11.00 \text{ Nm}$, TwinSAFE Logic, TwinSAFE: STO/SS1, Safe Motion	AMP8054  $M_0 = 14.0 \text{ Nm}$, TwinSAFE Logic, TwinSAFE: STO/SS1, Safe Motion

TwinSAFE software

TC3 Safety Editor	TE9000	implementing of safety applications in graphical environment
TwinSAFE Loader/User	TE9200	TwinSAFE command line tools: Loader for downloading/customizing safety projects at runtime; User for handling user management of TwinSAFE logic components
TwinSAFE Logic Simulator	TE9100	virtual commissioning of a safety application based on the TwinCAT 3 Safety Editor



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