


SM-ENCODER-PLUS

Incremental encoder input option module features the same input functionality as the SM-ENCODER-OUT option module. (Note: Only encoders with lines-per-revolution to the power of 2 can be used with the SM-ENCODER-PLUS option module (e.g. 256, 512, 1024, etc.)

	SM-ENCODER-PLUS		
	Mentor MP Quantum MP	Unidrive SP	Digitax ST
	✓	✓	✓*

1	2	3	4	5	6	7	8
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PL1 (Input)			
Terminal	Ab	Fd	Fr
1	A	F	F
2	A\	F\	F\
3	B	D	R
4	B\	D\	R\
5	Z		
6	Z\		
7	0 V		
8	External power supply coupling		

*Applies to all Digitax servo drives except Digitax ST-Z.