

# Adapter Cable Descriptions - 9 Pin D-Sub to 10 Pin Threaded and 10 Pin Bayonet Connectors



Adapter cables can be used to convert a 9 Pin D-Sub connector to a 10 Pin Threaded (MS-3102A) or a 10 Pin Bayonet (MS-3114F) connector. The following table shows the pin descriptions of the connectors used in four cable models (079001, 079002, 617820, 617821). These cable descriptions are documented in EPC Spec 458.

If you have questions regarding this Technical Bulletin, please call Technical Support at (800) 366-5412 or email techsupport@encoder.com.

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Model 079001 (MS-3102A) Pin	Models 079002, 617820, 617821 (MS-3114F) Pin	Function
A	A	Channel A
B	B	Channel B
C	C	Index Z
D	D	+VDC
E	E	N/C
F	F	Common
G	G	Case
H	H	Channel A'
I	J	Channel B'
J	K	Index Z'

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