



## CA-FC5-SH-MIC3 Product Description

This cable consists of a 5-pin latching connector on one end of a shielded cable and a 3-pin micro connector on the other end. This cable is used to connect the PWM output version of the MA3

(<https://www.usdigital.com/products/encoders/absolute/shaft/ma3/>)/MAE3

(<https://www.usdigital.com/products/encoders/absolute/kit/mae3/>) to the ED3-S

(<https://www.usdigital.com/products/accessories/digital-displays/ed3/>), QSB-S (<https://www.usdigital.com/products/accessories/interfaces/usb/qsb/>), OR

USB4-S (<https://www.usdigital.com/products/accessories/interfaces/usb/usb4/>).



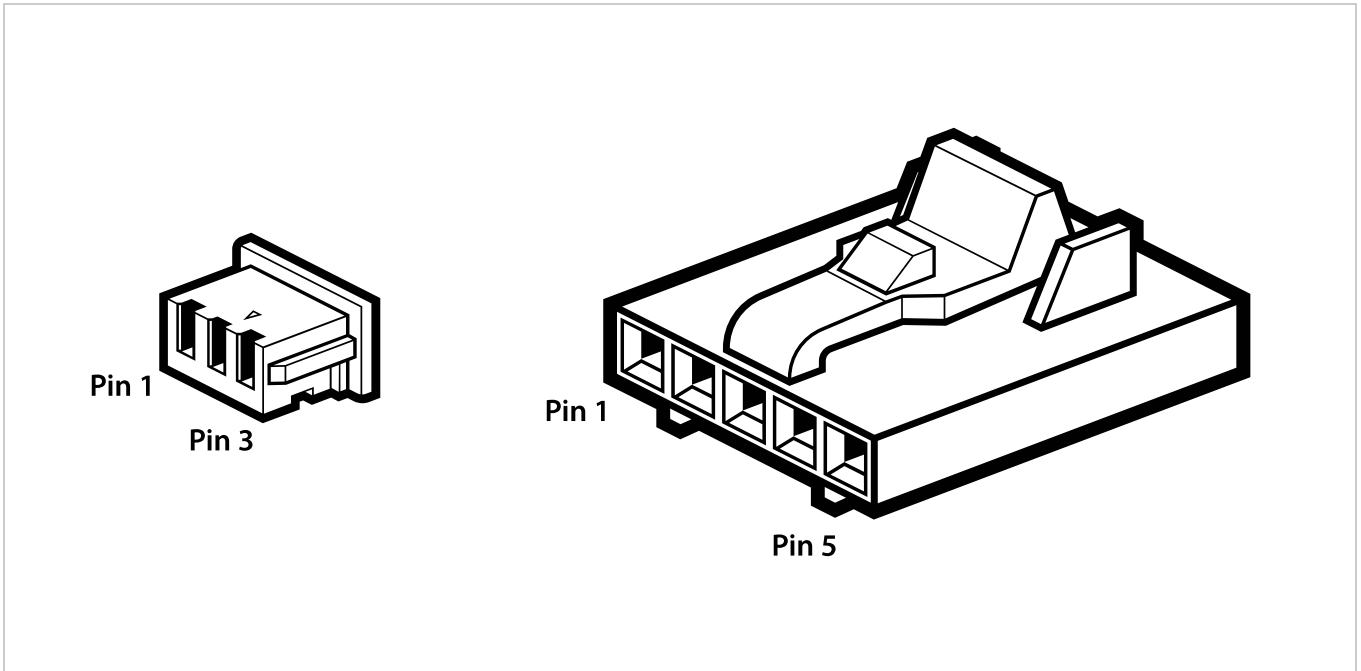
**WARNING:** This product can cause exposure to substances, such as *phthalate plasticizers*, known to the State of California to cause cancer and reproductive harm. For more information, go to [oehha.ca.gov/proposition-65](https://oehha.ca.gov/proposition-65)

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## Specifications



## PIN-OUT



3-PIN SIDE			5-PIN SIDE		
Pin	Description	Color	Pin	Name	Color
1	+5VDC Power	Red	1	Ground	Black
2	PWM Signal	Green	2	-	-
3	Ground	Black	3	PWM Signal	Green
			4	+5VDC Power	Red
			5	-	-

## Notes

- US Digital® warrants its products against defects in materials and workmanship for two years. See complete warranty (<https://www.usdigital.com/company/warranty>) for details.

## Configuration Options

CA-FC5-SH-MIC3	-	First Connector	-	Cable Type	-	Second Connector	-	Length
		FC5		SH		MIC3		Length

**PLEASE NOTE: This chart is for informational use only.** Certain product configuration combinations are not available. Visit the CA-FC5-SH-MIC3 product page (<https://www.usdigital.com/products/CA-FC5-SH-MIC3>) for pricing and additional information.

