



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/>).



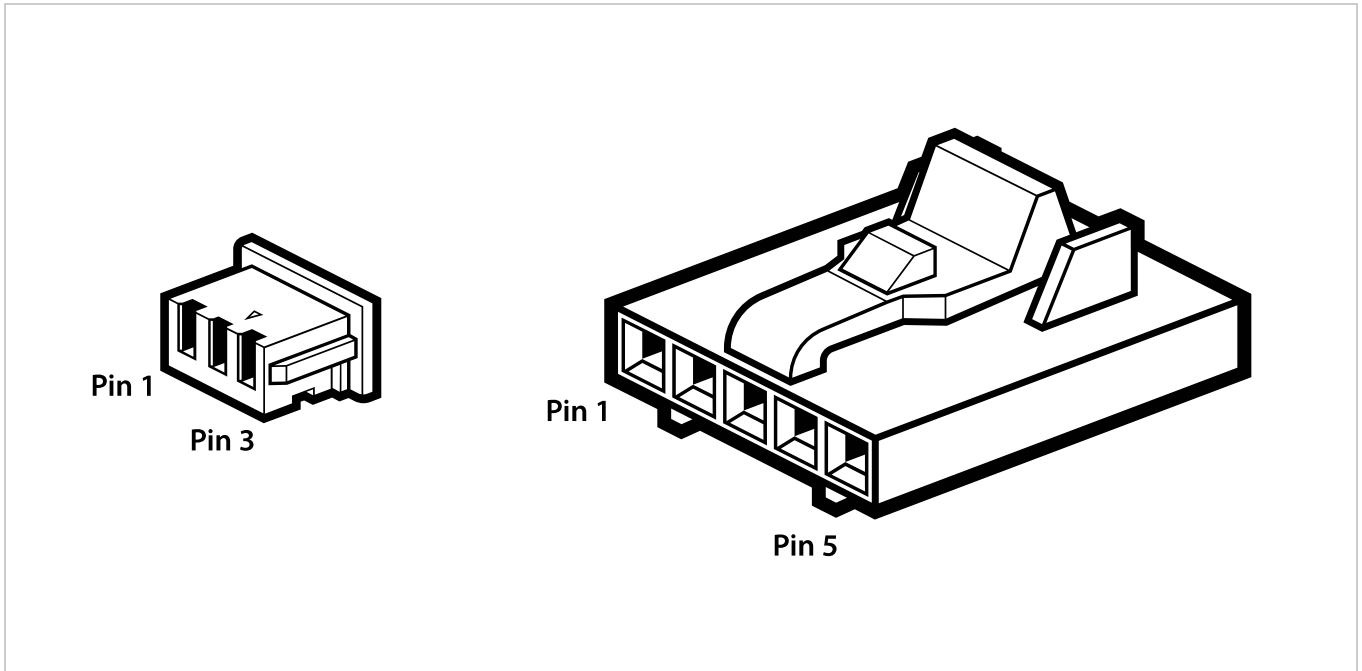
WARNING: This product can cause exposure to substances, such as *phthalate plasticizers*, known to the State of California to cause cancer and reproductive harm. For more information, go to oehha.ca.gov/proposition-65

(<https://oehha.ca.gov/proposition-65>).

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	-	CONNECTOR_1	-	CABLE_TYPE	-	CONNECTOR_2	-	CABLE_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.

