



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/>). The standard length is 1 ft., and available in 1 ft. increments up to 500 ft.

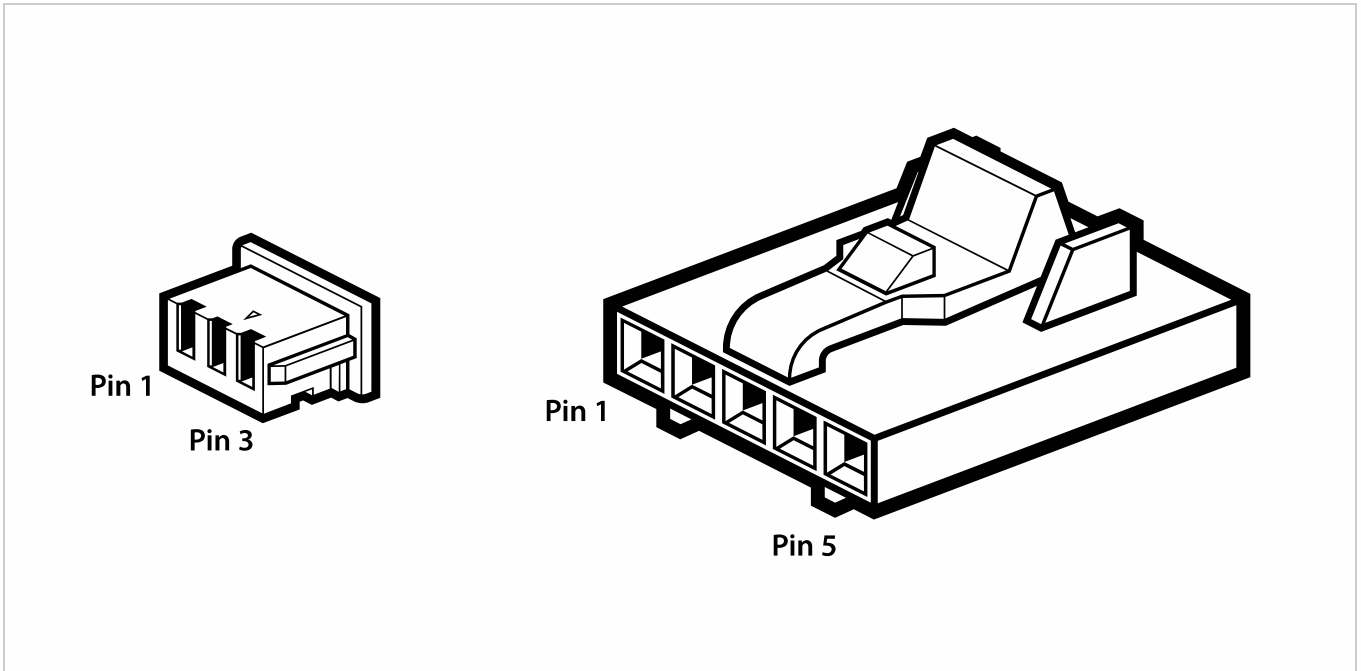


WARNING: This product can cause exposure to substances, such as *phthalate plasticizers*, known to the State of California to cause cancer and reproductive harm. For more information, go to oehha.ca.gov/proposition-65 (<https://oehha.ca.gov/proposition-65>).

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.