



CA-MCL3-SH-NC Product Description

This shielded cable has 26 AWG conductors, terminated with a 3-position latching connector on one end and flying leads on the other. The Molex connector consists of a housing (5055650301 (<https://www.molex.com/en-us/products/part-detail/5055650301>)) and 3 crimp-on connectors (5054311000 (<https://www.molex.com/en-us/products/part-detail/5054311000>)). This cable is compatible with the MA4 and MAE4 encoders.



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

PIN	DESCRIPTION	COLOR
1	+5VDC power	Red
2	Analog / PWM	Green
3	Ground	Black

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-MCL3-SH-NC	-	First Connector	-	Cable Type	-	Second Connector	-	Length
		MCL3		SH		NC		Length

PLEASE NOTE: This chart is for informational use only. Certain product configuration combinations are not available. Visit the CA-MCL3-SH-NC product page (<https://www.usdigital.com/products/CA-MCL3-SH-NC>) for pricing and additional information.

