



CA-MIC6-W6-NC Product Description

This cable is six discrete 26 AWG conductors, a 6-position high retention connector on one end, and flying leads on the other. The Molex connector consists of a housing (51021-0600 (https://www.molex.com/molex/products/part-detail/crimp_housings/0510210600)) and 6 crimp terminals 50079-8001 (https://www.molex.com/en-us/products/part-detail/500798001). This cable is compatible with the E4T, S4T, and E8T US Digital encoders with differential output.



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	Ground	Black
2	A+ Channel	Blue
3	A- Channel	Orange
4	Power	Red
5	B+ Channel	Yellow
6	B- Channel	Gray

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-MIC6-W6-NC	-	First Connector	-	Cable Type	-	Second Connector	-	Length
		MIC6		W6		NC		Length

PLEASE NOTE: This chart is for informational use only. Certain product configuration combinations are not available. Visit the CA-MIC6-W6-NC product page (https://www.usdigital.com/products/CA-MIC6-W6-NC) for pricing and additional information.

