



CA-FC5-W4-NC Product Description

The CA-FC5-W4-NC discrete wire encoder cable has a 5-pin female polarized latching connector on one end of four individual discrete 22 AWG wires; the other end is unterminated. This cable is typically used to connect a single-ended encoder to a terminal strip or a customer-supplied connector. This cable does not convey the index signal and is usually used with non-index 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	Ground	Brown
2	-	-
3	A Channel	Blue
4	+5VDC power	Orange
5	B channel	Yellow

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-W4-NC	-	First Connector	-	Cable Type	-	Second Connector	-	Length
		FC5		W4		NC		Length

PLEASE NOTE: This chart is for informational use only. Certain product configuration combinations are not available. Visit the CA-FC5-W4-NC product page (<https://www.usdigital.com/products/CA-FC5-W4-NC>) for pricing and additional information.