



CA-C5-SH-NC Product Description

This shielded cable has 24 AWG conductors, a 5-position high retention (TE Connectivity 3-640441-5 (<https://www.te.com/usa-en/product-3-640441-5.html>)) connector on one end, and flying leads on the other end. This cable is compatible with the E2, E3, L2, H1, H3, S1, and S2 encoders and with the EM1 and EM2 encoder modules.



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	Index	Green
3	A channel	White
4	+5VDC power	Red
5	B channel	Brown

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-C5-SH-NC	First Connector	Cable Type	Second Connector	Length
	C5	SH	NC	Length

PLEASE NOTE: This chart is for informational use only. Certain product configuration combinations are not available. Visit the CA-C5-SH-NC product page (<https://www.usdigital.com/products/CA-C5-SH-NC>) for pricing and additional information.