



CA-FC10-W8-NC Product Description

This cable features eight 24 AWG conductors with a 10-position latching connector on one end to flying leads. The Molex connector consists of a polarized housing (

(<https://www.molex.com/molex/products/part-detail/accessories/0015045104>)15-04-5104

(<https://www.molex.com/molex/products/part-detail/accessories/0015045104>), and two IDC 5-pin inserts (14-60-0058

(https://www.molex.com/molex/products/part-detail/rb_cbl_wr_trp_conn/0014600058)). The connector is compatible with US Digital E5, E6, HB5M, HB6M, H5, H6, S5, S6, QSB, USB4, ED3.



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

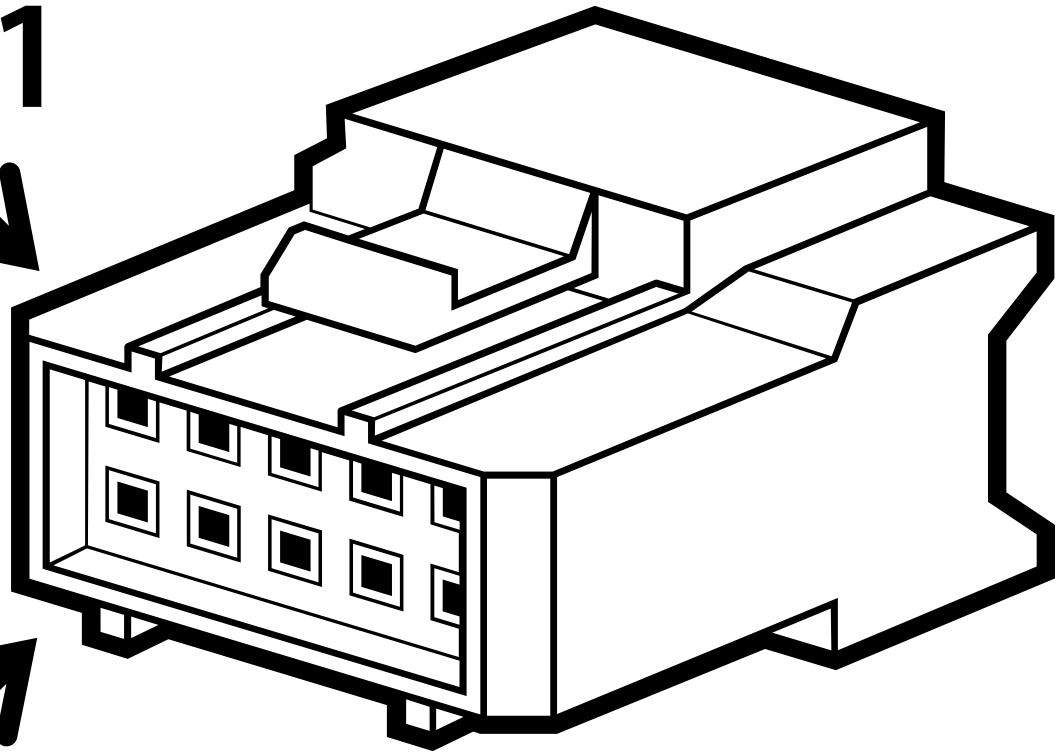
PIN-OUT



Pin 1



Pin 2



PIN	DESCRIPTION	COLOR
1	-	-
2	Ground	Black
3	I- channel	White
4	I+ channel	Violet
5	A- channel	Green
6	A+ channel	Blue
7	Power	Red
8	-	-
9	B- channel	Orange
10	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-FC10-W8-NC	First Connector	Cable Type	Second Connector	Length
	FC10	W8	NC	Length

PLEASE NOTE: This chart is for informational use only. Certain product configuration combinations are not available. Visit the CA-FC10-W8-NC product page (<https://www.usdigital.com/products/CA-FC10-W8-NC>) for pricing and additional information.