

ENC-CBL-MICX-SH-NC-XX



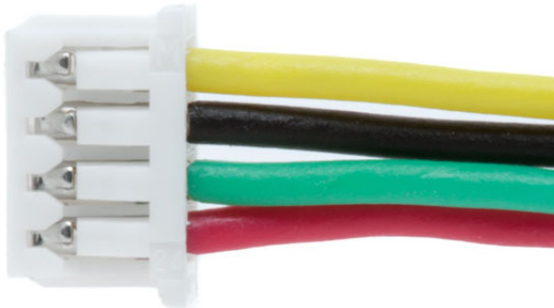
The ENC-CBL-MICX-SH-NC-XX is a pin micro mating connector on one end of a conductor round twisted pair 26 AWG cable. The MIC6 are cables for differential encoders, the MIC4 are for single-ended encoders and the MIC3 are cables for Miniature Absolute Magnetic Encoders.

DESCRIPTION

Item	Description	Matching Product	Length (inches)	Number of Leads
ENC-CBL-CA-MIC6-SH-NC-1	Mini Differential Encoder Cable	A4TD,S4TD,A8TD,DN8 Adder Series	12	6
ENC-CBL-CA-MIC6-SH-NC-5	Mini Differential Encoder Cable	A4TD,S4TD,A8TD,DN8 Adder Series	60	6
ENC-CBL-CA-MIC6-SH-NC-10	Mini Differential Encoder Cable	A4TD,S4TD,A8TD,DN8 Adder Series	120	6
ENC-CBL-CA-MIC6-SH-NC-20	Mini Differential Encoder Cable	A4TD,S4TD,A8TD,DN8 Adder Series	240	6
ENC-CBL-CA-MIC4-SH-NC-1	Mini Single Ended Encoder Cable	A4TS,S4TS,A8TS Series	12	4
ENC-CBL-CA-MIC4-SH-NC-5	Mini Single Ended Encoder Cable	A4TS,S4TS,A8TS Series	60	4
ENC-CBL-CA-MIC4-SH-NC-10	Mini Single Ended Encoder Cable	A4TS,S4TS,A8TS Series	120	4
ENC-CBL-CA-MIC4-SH-NC-20	Mini Single Ended Encoder Cable	A4TS,S4TS,A8TS Series	240	4
ENC-CBL-CA-MIC3-SH-NC-1	Encoder Cable for Miniature Absolute Magnetic Encoder	ENC-ME-A10, ENC-ME-P10, ENC-ME-P12	12	3
ENC-CBL-CA-MIC3-SH-NC-5	Encoder Cable for Miniature Absolute Magnetic Encoder	ENC-ME-A10, ENC-ME-P10, ENC-ME-P12	60	3
ENC-CBL-CA-MIC3-SH-NC-10	Encoder Cable for Miniature Absolute Magnetic Encoder	ENC-ME-A10, ENC-ME-P10, ENC-ME-P12	120	3
ENC-CBL-CA-MIC3-SH-NC-20	Encoder Cable for Miniature Absolute Magnetic Encoder	ENC-ME-A10, ENC-ME-P10, ENC-ME-P12	240	3

SPECIFICATIONS

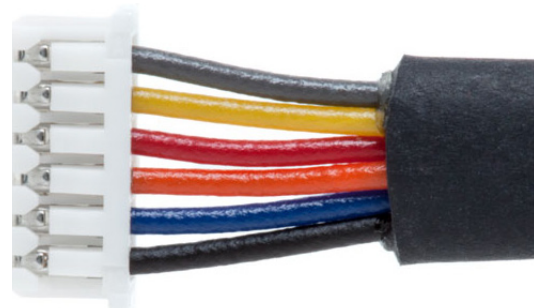
MIC4 Cable



Pin	Description	Color
1	+5VDC Power	Red
2	A Channel	Green
3	Ground	Black
4	B Channel	Yellow

Housing: Molex# 51021-0400
 Contacts: Molex# 50079-8100

MIC6 Cable



Pin	Description	Color
1	Ground	Black
2	A+ Channel	Green
3	A- Channel	Orange
4	+5VDC Power	Red
5	B+ Channel	Yellow
6	B- Channel	Gray

Housing: Molex# 51021-0600
 Contacts: Molex# 50079-8100

MIC3 Cable



Pin	Description	Color
1	+5VDC Power	Red
2	Analog / PWM	Green
3	Ground	Black

Housing: Molex# 51021-0300
Contacts: Molex# 50079-8100