



## CA-MD6-SH-MD6 Product Description

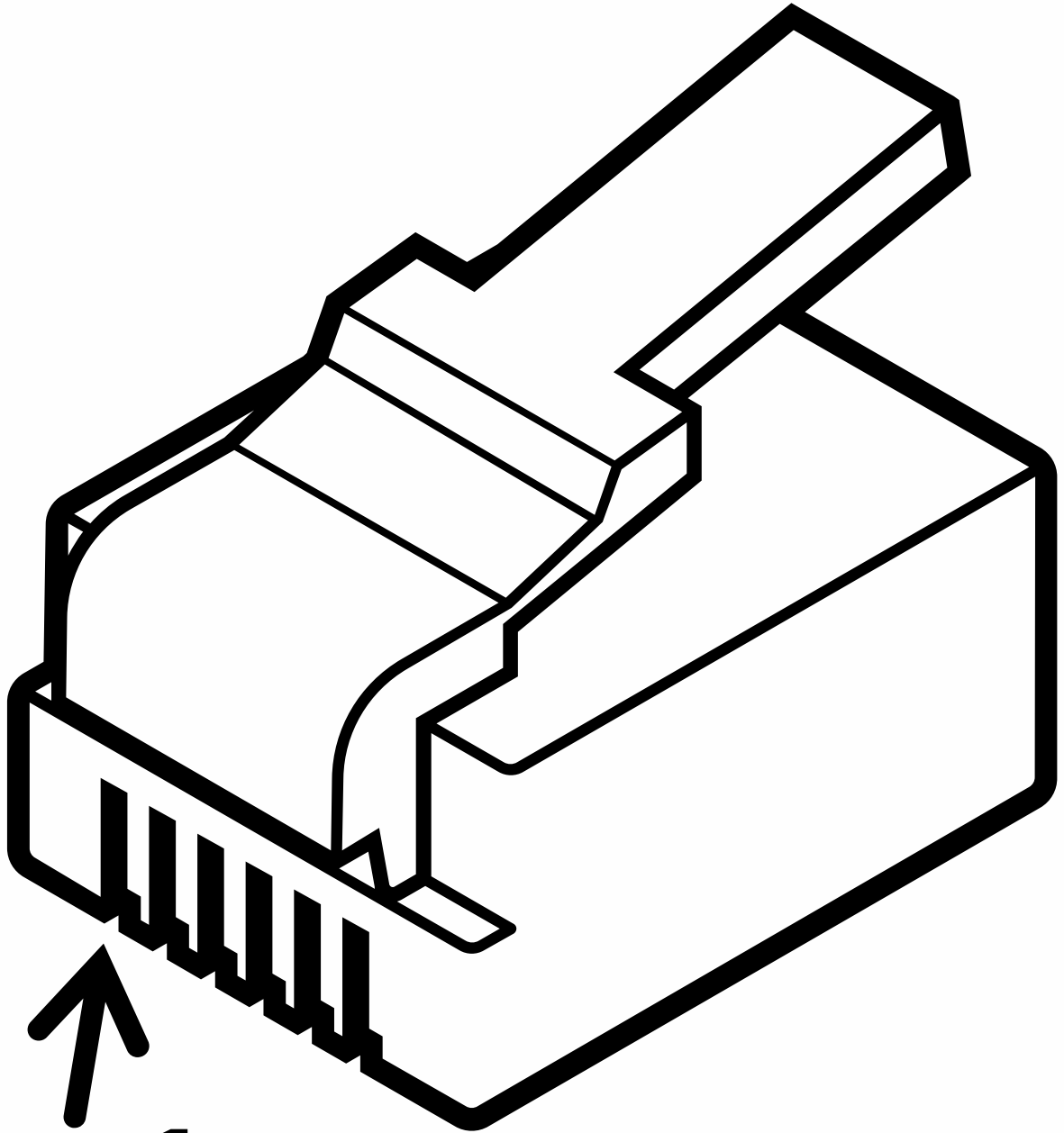
6-pin modular connectors on both ends of an 8-conductor shielded round twisted pair 26 AWG cable. The standard length is 1 ft., and available in 1 ft. increments up to 500 ft.



**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) (<https://oehha.ca.gov/proposition-65>).

## Specifications

### PIN-OUT



**Pin 1**



PIN	SINGLE-ENDED	SEI BUS	COLOR
1	Index TTL4 (ED2)	Ground	Brown
2	Ground	Busy+ (active high, quiescent low) Analog+	Green
3	A channel TTL1 (ED2)	Busy- (active low, quiescent high) Analog-	White w/ Green Stripe
4	Power	Power	White w/ Brown Stripe
5	B channel TTL2 (ED2)	DataL (quiescent high in Mark condition)	Blue
6	Ground TTL3 (ED2)	DataH (quiescent low in Mark condition)	White w/ Blue Stripe

## 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.