



## CA-PCL6-SH-NC Product Description

A 6-pin Molex Pico-Clasp (# 5013300600) series, 1.0mm pitch plug connector on one end of a 6-conductor round shielded 28 AWG cable. This cable has a temperature range of -40C to 105C.



**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	DESCRIPTION	COLOR
1	Ground	Black
2	Index	Green
3	B channel	Brown
4	Vdd	Red
5	A channel	Yellow
6	PWM	Orange

## 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-PCL6-SH-NC	-	First Connector	-	Cable Type	-	Second Connector	-	Length
		PCL6		SH		NC		Length

**PLEASE NOTE: This chart is for informational use only.** Certain product configuration combinations are not available. Visit the CA-PCL6-SH-NC product page (<https://www.usdigital.com/products/CA-PCL6-SH-NC>) for pricing and additional information.