



## Unterminated Connecting Cable Bundle kab-39 plus kab-286 Connecting Cable's

Part Number: kab-39/286

kab-39 Specifications Connector A: 15-Pin D-Sub (male)

Connector B: Unterminated, Solder-Tinned Wire

Three Length Options: 1.5m, 2.5m, 5m

Wire Gauge: 0.34 mm2

Cable Jacket Strip Length: 30 mm Wire Strip / Tin Length: 4 mm

kab-286 Specifications Connector A: 2-Pin Sub-2W2 (male)

Connector B: Unterminated Cable Length: 1.3m

Current Capacity: 40 A total

Wire Gauge: 6 mm2

## kab-39 Pin Assignment

PIN No.	signal abbr.	wire color	function
1		white	
2		brown	
3		green	
4		yellow	
5		grey	
6		pink	
7		blue	
8		red	
9		grey/red	
10		white/green	
11		red/blue	
12		brown/green brown/yellow	GND 2 wires (referring to OsTech driver layout) use 1 wire only for temp. sensor
13		white/yellow	
14		violet	
15		black	

## kab-286 Pin Assignment

		N + N + N + N + N + N + N + N + N + N +	Sub-2W2, male Type	
PIN.No	Abbr.	Function referring to OsTech driver layout		
<b>A</b> 1	LDA+	Laser Diode Anode (+), red		
A2	LDC-	Laser Diode Cathode (-), black		