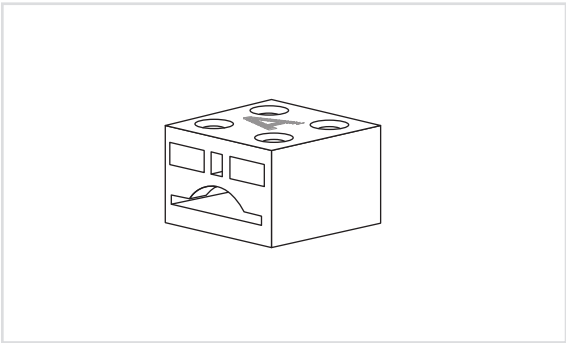
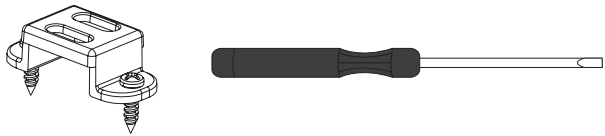


TapeMate™ COB Wire to Tape Light Connector



The compact, capable, safe, and versatile TapeMate LED tape light and wire connector provide secure connections between LED tape light sections, between tape light and wire, or between pairs of wire leads. Tapemate is made of a durable, clear plastic that prevents cracking and is pre-installed with 3M VHB tape making installation quick, easy, and long-lasting.



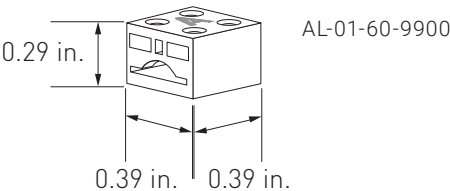
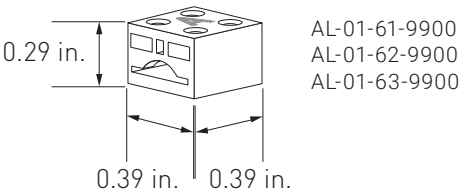
Each connector includes a mounting clip, a mini screwdriver, and one pre-installed piece of six-inch CL2 wire with tinned leads at the end.

TECHNICAL INFORMATION

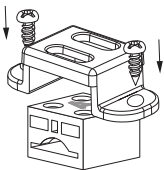
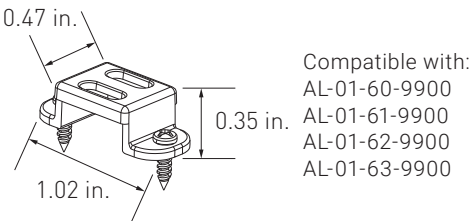
Voltage	12-24V DC
Max. Current	8A*
Mounting	3M™ VHB tape (pre-installed)
Max. Wire Gauge	16 AWG
Compatible Wire	Solid core, tinned, stranded
Warranty	Lifetime

*For Class 2 compliance, circuits are limited to 5A (12V) and 4A (24V).

Note: Pre-installed 3M VHB tape adds approximately 0.04 in. in height. 3M VHB tapes can be removed if tape light does not fit into channel.



MOUNTING CLIPS



PRODUCT INFORMATION

Add "-10" to the end of the item number for a 10-pack
Add "-100" to the end of the item number for a 100-pack

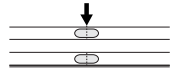
Item Number	Compatible Tape Light	Dimensions (W x L x H)
AL-01-60-9900	PrimaLine 2.5 COB	0.39 x 0.39 x 0.29 in.
AL-01-61-9900	PrimaLine 1.5 COB HD	0.39 x 0.39 x 0.29 in.
AL-01-62-9900	PrimaLine 3 COB HD	0.39 x 0.39 x 0.29 in.
AL-01-63-9900	PrimaLine 4.4 COB HD	0.39 x 0.39 x 0.29 in.

INSTRUCTIONS

NOTE: Check polarity of the tape light and/or wires: (+) and (-) symbols on the tape should match POSITIVE (red) and NEGATIVE (black) wires.

NOTE: Ensure all components are installed in accordance with the current National Electric Code (NEC), and UL safety standards.

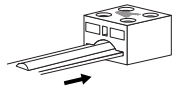
Connecting Standard Tape Light



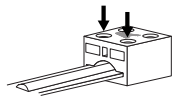
Cut on the black cut line closest to the connector.



Remove the adhesive cover from the back of the tape light.



Insert the tape light into the connector so that the solder pads are seated under the screws.

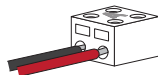


Using the included screwdriver, tighten the screws securely.

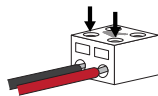


WARNING: DO NOT OVERTIGHTEN. Overtightening can crack the connector.

Connecting Wire



If wire is solid core or tinned, insert the wires into the connector.



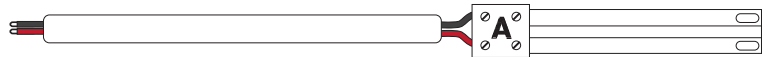
Using the included screwdriver, tighten the screws securely.



WARNING: DO NOT OVERTIGHTEN. Overtightening can crack the connector.

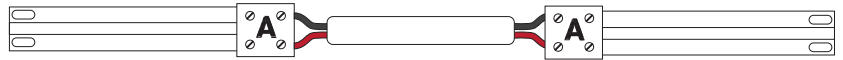
CONFIGURATIONS

Tape to Hard-Wired Power Connection

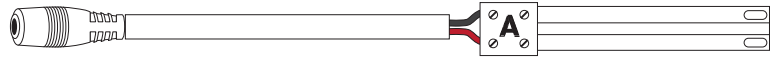


Flexible Jumper Connection

*Two TapeMates Required



Tape to DC Plug Connection



TAPEMATE & CHANNEL COMPATIBILITY

	Polymer Low-Profile Surface Mount	Surfa 1	Surfa 2	Surfa 2X	Surfa 3	Surfa 6	Surfa 7	Surfa 8	SurfaFlex 1	Suspan® 1 Gen 2	Ankr® 1	Ankr® 2	Ankr® 3	Ankr® 4	Naro® 4	Duro 1	Duro 2	L-Shaped Channel Small	L-Shaped Channel Large	Mudr 1		Mudr 2	
																				Back Lighting	Edge Lighting	Back Lighting	Edge Lighting
PrimaLine® 1.5 COB HD	Y		Y	Y		Y†	Y	Y		Y	Y	Y	Y	Y	Y†	Y	Y†	Y	Y	Y	Y	Y	Y
PrimaLine 2.5 COB	Y		Y	Y		Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y		Y	Y	Y	Y	Y
PrimaLine 3 COB HD	Y		Y	Y		Y†	Y	Y		Y	Y	Y	Y	Y	Y†	Y	Y†	Y	Y	Y	Y	Y	Y
PrimaLine 4.4 COB HD	Y		Y	Y		Y†	Y	Y		Y	Y	Y	Y	Y	Y†	Y	Y†	Y	Y	Y	Y	Y	Y

	Mudr ArcCove 3 in.		Mudr ArcCove 4 in.		Mudr AlCove 3 in.		Mudr AlCove 4 in.		Mudr Wall Wash 2 in.	Surfa KnifeEdge 4 in.		Surfa Cornice 4 in.	
	Back Lighting	Edge Lighting	Back Lighting	Edge Lighting	Back Lighting	Edge Lighting	Back Lighting	Edge Lighting	Back Lighting	Back Lighting	Edge Lighting	Back Lighting	Edge Lighting
PrimaLine® 1.5 COB HD	Y		Y	Y	Y		Y	Y		Y	Y	Y	
PrimaLine 2.5 COB	Y		Y	Y	Y		Y	Y		Y	Y	Y	
PrimaLine 3 COB HD	Y		Y	Y	Y		Y	Y		Y	Y	Y	
PrimaLine 4.4 COB HD	Y		Y	Y	Y		Y	Y		Y	Y	Y	

Note: 3M VHB tape under TapeMate is removable. Data from the chart is measured without the tape and mounting clip.