

ALT-LP Connection Kit:

The ALT-LP Connection Kit is suitable for connecting up to two heating cables to customer supplied power wiring or as an in-line splice configuration utilizing a customer supplied junction box.¹

Kit Contents:

- 1 Universal Base, Box Adapter, Sealing Gasket and Locknut
- 1 Sealing Grommet (Specify Cable Construction)



ALT-LPM Connection Kit:

The ALT-LPM Connection Kit is suitable for connecting up to two heating cables to customer supplied power wiring or as in an in-line splice configuration utilizing a customer supplied junction box. This kit differs from the ALT-LP in that it also contains molded silicone cable terminations and the standard terminal block.

Kit Contents:

- 1 Universal Base, Box Adapter, Sealing Gasket and Locknut
- 1 Sealing Grommet (Specify Cable Construction*)
- 1 Power Termination and Cable End Seal with Adhesive Sealant
- 1 3-Point Floating Terminal Block
- Selection of -U grommet includes (1) additional power termination and (1) additional end seal for multiple cable entry.



ALT-L Connection Kits:

The ALT-L Connection Kits are designed as end-of-circuit indicating light assemblies utilizing low temperature LED lamps. The -L is selectable for 120/208/240/277VAC operation.

Kit Contents:

- 1 Universal Base, Box Adapter, Sealing Gasket and Locknut
- 1 Junction Box with Sealing Gasket and Cover
- 1 Pilot Light Assembly
- 1 Sealing Grommet (Specify Cable Construction)
- 1 Power Termination with Adhesive Sealant
- 2 Stainless Steel Pipe Clamps (Specify Pipe Size)

NELSON[™] ALT SERIES CONNECTION KITS

Nelson's ALT Series aluminum connection kits include all components necessary to complete the installation of Nelson's full line of heat tracing cables. The selection tables below allow for the proper specifying of the complete connection kit assembly (example: ALT-<u>LPM-J</u>).

ALT		#	_	
			SPECIFY PIPE SIZE#	
		3	.75 – 3.0	
		12	3.5 – 12.0	
		20	12.5 – 20.0	
		indicating ligh	rap Selection is available only on ALT-L glight assemblies	
	_	SPECIFY CABLE CONSTRUCTION Braided Heater		
	В			
	J Overjacketed Heater		ted Heater	
	U	Multiple (2) Cable Entry or Special Heater		
		Constructi	ons	
	SPECIFY KIT	CONFIGURATI	ION	
LP	Power Connection w/o Junction Box ¹			
1.584	Device Comparing with Investigation Devil w/Marked Tempinations			

	SPECIFY KIT CONFIGURATION			
LP	Power Connection w/o Junction Box ¹			
LPM	Power Connection w/o Junction Box1 w/Molded Terminations			
L120	End-of-Circuit indicating Light - 120 VAC			
L208	End-of-Circuit indicating Light - 208 VAC			
L240	End-of-Circuit indicating Light - 220-240 VAC			
L277	End-of-Circuit indicating Light - 277 VAC			

¹ Suitable for use with any approved industrial enclosure with a maximum wall thickness of .1875" or conduit outlet/junction box with .75" threaded hubs.

Nelson Heat Tracing Systems products are supplied with a limited warranty. Complete Terms and Conditions may be found on Nelson's website at www.nelsonheaters.com.

