



The Ω HTS AESX & AESL Heat Trace End Seal Kits are CSA/(CUS) certified components for installation with Ω HTS's Self-Regulating Heating Cables – LXR, MXR & HXR. The AESX provides a high-profile termination to be used with Ω HTS Heater Cables and the AESL provides the same, but with 6 arrays of 8 LED's to be visibly distinct even under bright ambient conditions. Both end seal kits come with pipe mounting hardware.

The Stanchion provides excellent mechanical protection for heater cables installed on a pipe and permits application of up to 4" of thermal insulation. The J-Box provides ample room for installers to manipulate the heating cable and power wires.

Specifications

Heating Cables	LXR, MXR, HXR
Enclosure Ingress Protection Rating	NEMA 4X, IP 66
Minimum Installation Temperature	-40°C/-40°F
Maximum Pipe Temperature	260°C/500°F
Maximum/Minimum Conductor Size	22 -8 AWG
Minimum Operating Temperature	-50° C/-60°F
Circuit Breaker Rating (Amps, Max.)	50 A
Maximum Operating Voltage	22 VAC

Class I, Div. 2, Groups A, B, C, D

Class II, Div. 2, Groups E, F, G

Class III



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