## Thermon's Heat Trace Solutions for DATA CENTERS



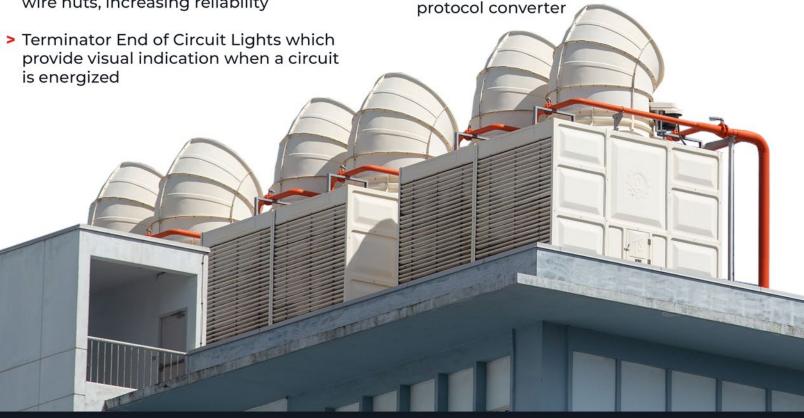




- Heat Tracing Cables that are trusted across all industries and carry global approval
- Design drawings which provide total visibility into every cable, component, and associated electrical loads and panel assignments
- Terminator power connection system which provides above-insulation power terminations in terminal blocks rather than wire nuts, increasing reliability



➤ Controls ranging from basic on/off freeze protection controllers to the Genesis<sup>TM</sup> Controller which can host the design drawings, give real time visibility and monitoring to the functionality of the system, and integrate directly to the Building Management System via virtually any communication protocol with a third party





## HEAT TRACING SYSTEM OPTIMIZATION

With over 65 years of industry experience, Thermon can work with you to minimize electrical consumption, lower the capital installed cost, increase maintenance efficiencies, and mitigate risks to the data center's cooling systems.



**BSX**TM

freeze protection of cooling tower lines, water systems, drains

 $\mathsf{RGS}^{\mathsf{TM}}$ 



roof and gutter tracing for cold climates which require de-icing

## TERMINATOR SERIES COMPONENTS

power connection kits with terminal blocks above the insulation, end of circuit lights for visual indication of energized circuits

## GENESIS™ CONTROLLER

HMI controlled microprocessing controller with critical alarm and monitoring features that can be used locally or networked to the building management system

