DREXAN ENERGY SYSTEMS OFFERS THE MOST TECHNOLOGICALLY ADVANCED AND STRINGENTLY MANUFACTURED TRACE HEATING SYSTEMS THAT PROVIDE OUTSTANDING COST SAVINGS IN ENGINEERED DESIGN AND FIELD INSTALLATION.



Components – ATEX Certified

Drexan HeatTracer Metallic Components are for installation with PipeGuard® Warm (PGW), MultiTrace® (MT), PipeGuard HotTape® (HT) and/or PipeGuard Hot (PGH) heating cables. HeatTracer components may be installed in temperatures as low as -40 degrees. Junction boxes are cast aluminum with neoprene o-rings to meet NEMA 4 requirements. Housings have threaded hubs to ensure grounding continuity. These metallic components are certified to all applicable CSA (CUS) standards for use throughout North America, as well as ATEX for global applications.

METALLIC COMPONENTS

LP-PC-E

Power Connection - Single Cable (low profile)



LP-E-E

End Seal



LP-T-E

Tee Kit



HP-PC-E

Power Connection – Single Cable (high profile)



LP-S-E

Splice Kit



LP-PCT-E

Tee Power Connection - Two Cables



| TEMPERATURE RATING | PG/MT/HT | PGH |
|--|------------|-------------|
| MAXIMUM MAINTAIN OR CONTINUOUS EXPOSURE TEMPERATURE (POWER ON) | 150°F/65°C | 250°F/121°C |
| MAXIMUM INTERMITTENT EXPOSURE TEMPERATURE, 1000 HRS (POWER-ON) | 185°F/85°C | 420°F/215°C |
| MAXIMUM INTERMITTENT EXPOSURE TEMPERATURE (POWER-OFF) | | 482°F/250°C |
| MAXIMUM CONTINUOUS EXPOSURE TEMPERATURE (POWER-OFF) | | 400°F/204°C |

Trace Heating Redefined

DREXAN ENERGY SYSTEMS OFFERS THE MOST TECHNOLOGICALLY ADVANCED AND STRINGENTLY MANUFACTURED TRACE HEATING SYSTEMS THAT PROVIDE OUTSTANDING COST SAVINGS IN ENGINEERED DESIGN AND FIELD INSTALLATION.



HEATSHRINK® COMPONENTS

Drexan HeatTracer HeatShrink Components are for installation with PipeGuard Warm (PGW), MultiTrace (MT), PipeGuard HotTape (HT) and/or PipeGuard Hot (PGH) heating cables. Designed to serve the most demanding environments, HeatShrink components are suited for Non-Hazardous areas, as well as areas where corrosives may be of concern. HeatShrink components have been designed for application temperatures up to 150°F/65°C and can withstand temperatures up to 185°F/85°C. HeatShrink components are certified to all applicable CSA (CUS) standards for use throughout North America, as well as ATEX for global applications. HeatShrink components are suitable for metallic and non-metallic pipes, tanks, roofs and gutters.

For PipeGuard Warm, MultiTrace and PipeGuard HotTape

HS-TSPLICETee/Splice Kit



HS-PC-EPower Connection – Single Cable (Junction box not included)



HS-ESK End Seal Kit



For PipeGuard Hot Only

PGH-TERM-E
Power Connection – PGH
(Junction box not included)



HS-HT-EEnd Seal Kit – PGH



SPECIFICATIONS

| AREA CLASSIFICATION | Non-hazardous and hazardous locations |
|--------------------------------|---------------------------------------|
| TRACED SURFACE TYPE | Metal & Plastic Pipes |
| MAX. PIPE EXPOSURE TEMPERATURE | 185°F/85°C |
| MINIMUM AMBIENT TEMPERATURE | -30°F/-34°C |

APPROVALS





Class I, Div. 2, Groups A, B, C, D Class II, Div. 2, Groups E, F, G Class III

231572

FOR HEATTRACER TECHNICAL ASSISTANCE CALL 1-800-663-6873 (NORTH AMERICA ONLY) OR +1.780.413.1774