

Components

LOW PROFILE COMPONENTS

Drexan HeatTracer Low Profile Components are for installation with PipeGuard® and RoofGuard 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 3/4" NPT threaded hubs to ensure grounding continuity.

***LP-PC-1 AL**

Power Connection – Single Cable



PG-TERM

Power Connection



***LP-PC-2 AL**

Power Connection – Two Cables



***LP-S AL**

Splice Kit



***LP-PCT-2 AL**

Tee Power Connection – Two Cables



***LP-E AL**

End Seal



***LP-T AL**

Tee Kit



NOTE: *Adapter kit available for Class 1, Div.1 – contact Drexan Energy Systems, Inc.

GROUND-FAULT PROTECTION: Global Electrical Codes require ground-fault protection of components and each heating cable branch circuit to reduce the danger of fire caused by continuous electrical arcing resulting from improper installation or damage to the heating cable. Conventional circuit protection may not be suitable for preventing electrical arcing. Following are some of the ground-fault breakers that satisfy this equipment protection requirement: Square D Type QOB-EPD or QO-EPD and Cutler Hammer (Westinghouse) Type QBGFEP.

APPROVALS



E484945*/E480818'

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

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