

Low-Profile Connection Kit for Parallel Heating Cables, Cold-Applied, ATEX



nVent RAYCHEM C-150-E is a cold-applied, low profile, under insulation power connection to flexible power cable, for use with nVent RAYCHEM BTV, QTVR, XTV and KTV. It can be used in applications with temperature ratings from $-50~\rm ^{\circ}C$ to $215~\rm ^{\circ}C$.

FEATURES

Simple and fast to install

Cold-applied: core sealing boot with non-curing sealant; no heat gun, no hot work permit needed

One low profile, under-insulation component for all nVent RAYCHEM industrial self-regulating heating cables

Simplified design in hazardous area, integral part of system approval

Reliable during long life: 10 year extended product warranty available, maintenance free

SPECIFICATIONS

| Table 1/2 | | | | | | | | |
|-------------------|-----------|---------------------------------------|--------------------|----------------|----------------|-----------------------------|--|--|
| Catalog Number | Item Name | Model | Connection Type | Voltage Rating | Current Rating | Max Exposure Temperature | | |
| 073704-000 | C-150-E | Heating Cable/Connecti on Cable | Cold Applied | 277 V | 25 A | 215 °C | | |

| Table 2/2 | | | | | | | |
|----------------|-----------|-----------|------------------------|--|--|--|--|
| Catalog Number | Item Name | IP Rating | Suitable for Cold Lead | | | | |
| 073704-000 | C-150-E | IP66 | 7.8 – 12.5 mm | | | | |

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper

installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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