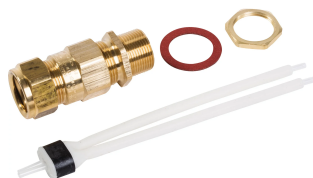


# Metal Connection Kit, Cold-Applied



nVent RAYCHEM C25-100-METAL and C3/4-100-METAL are cold-applied metal connection kits for terminating all nVent RAYCHEM self-regulating and power-limiting industrial parallel heating cables to a metal or plastic junction box with internal earthing plate. C25-100-METAL for M25 entries, C3/4-100-METAL: for 3/4" NPT entries.

## FEATURES

Simple and fast to install

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

One component for all nVent RAYCHEM industrial parallel 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

|                                  |                            |
|----------------------------------|----------------------------|
| <b>Max Exposure Temperature:</b> | 180 °C                     |
| <b>Connection Type:</b>          | Cold Applied               |
| <b>Model:</b>                    | Connection to Junction Box |

Table 1/1

| Catalog Number | Item Name         | Thread Size |
|----------------|-------------------|-------------|
| 1244-001350    | C3/4-100-METAL-NP | 3/4"        |
| 440588-000     | C3/4-100-METAL    | 3/4"        |
| 875016-000     | C25-100-METAL     | M25 x 1.5   |
| 1244-002296    | C25-100-METAL-NP  | M25 x 1.5   |

## **WARNING**

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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](http://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.

### **North America**

Tel +1.800.545.6258

Fax +1.800.527.5703

[thermal.info@nvent.com](mailto:thermal.info@nvent.com)

### **Europe, Middle East, Africa**

Tel +32.16.213.511

Fax +32.16.213.604

[thermal.info@nvent.com](mailto:thermal.info@nvent.com)

### **Asia Pacific**

Tel +86.21.2412.1688

Fax +86.21.5426.3167

[cn.thermal.info@nvent.com](mailto:cn.thermal.info@nvent.com)

### **Latin America**

Tel +1.713.868.4800

Fax +1.713.868.2333

[thermal.info@nvent.com](mailto:thermal.info@nvent.com)

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