

# **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**

Max Exposure Temperature: 180 °C

**Connection Type:** Cold Applied

**Model:** 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"
1244-002296	C25-100-METAL-NP	M25 x 1.5
875016-000	C25-100-METAL	M25 x 1.5

#### **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.

## **North America**

Tel +1.800.545.6258 Fax +1.800.527.5703 thermal.info@nvent.com Europe, Middle East, Africa

Tel +32.16.213.511 Fax +32.16.213.604 thermal.info@nvent.com Asia Pacific

Tel +86.21.2412.1688 Fax +86.21.5426.3167 cn.thermal.info@nvent.com Latin America

Tel +1.713.868.4800 Fax +1.713.868.2333 thermal.info@nvent.com