

FMT CONSTANT WATTAGE PARALLEL HEATING CABLE



nVent RAYCHEM FMT constant wattage parallel trace heating cables provide freeze protection and process temperature maintenance, up to 150 °C. They can withstand routine steam purges and intermittent exposure to 200 °C, 230 V supply and FEP outer jacket. Approved for use in hazardous areas.

FEATURES & BENEFITS

Fast installation: round geometry, cut-to-length, meter markings, user-friendly connection kits

Safe and efficient in operation, energy saving technology

Extended circuit lengths, available in 230 V and 400 V versions

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

SPECIFICATIONS

Max Continuous Exposure Temperature, Power Off 200 °C

Outer Jacket Material FEP

Area Classification Hazardous

Min Installation Temperature -40 °C

Min Bending Radius 25 mm

Min Clearance 50 mm

Outer Diameter 7.5 mm

Nominal Cold Lead/Heating Zone Length 1.5 m

Table 1/1

Catalog Number	Item Name	Nominal Power Output @ 230V	Max Power Output @ 230V
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1244-006057	10FMT2-CT	10 W/m	12.7 W/m
1244-006058	20FMT2-CT	20 W/m	25.5 W/m
1244-006059	30FMT2-CT	30 W/m	38.2 W/m

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