

## INDUSTRIAL COMPONENT DATA

# RT106 017-504866 DANFOSS CONTROLES INDUSTRIALES

## RT106 Thermostat M/15

Brand: DANFOSS INDUSTRIAL AUTOMATION | Manufacturer Part Number: RT106



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | DANFOSS INDUSTRIAL AUTOMATION |
| MPN / Reference | RT106                         |
| Catalog number  | RT106                         |
| Category        | Temperature switches          |
| Minimum order   | 1 unit                        |
| Document ID     | EO-5D9193FFFE                 |
| Generated       | 2026-08-04                    |

### Product Overview

RT106 017-504866 DANFOSS CONTROLES INDUSTRIALES RT106 Thermostat M/15

## STRUCTURED PRODUCT DATA

### Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

### Classification & Catalog Path

Catalog path DANFOSS INDUSTRIAL AUTOMATION &gt; Temperature switches - DANFOSS INDUSTRIAL AUTOMATION &gt; contr

### Additional Product Information

Temperature range [°C]: 20 - 90, Reset function: Auto, Contact function: SPDT, Sensor type: Remote bulb, Capillary tube length [mm]: 2000, Enclosure rating IP: IP66

Product details

Gross weight 1.095 Kilogram

Net weight 0.983 Kilogram

Volume 2.685 Liter

EAN 5702423119523

Type RT106

Product group Switches and thermostats

Product Name Description Thermostat

Gross weight 1.095 Kilogram

Net weight 0.983 Kilogram

Volume 2.685 Liter

EAN 5702423119523

Type RT106

Product group Switches and thermostats

Product Name Description Thermostat

Ambient temperature range [°C] [max] 70 °C

Ambient temperature range [°C] [min] -50 °C

Ambient temperature range [°F] [max] 158 °F

Ambient temperature range [°F] [min] -58 °F

Approval CCC

CE

DNV

EAC

GL

LLC CDC EURO-TYSK

LR

LVD

NKK

RMRS

RoHS

RoHS China

TYSK

Cap. tube length fraction [in] 78 3/4 in

Capillary tube length [mm] 2000 mm

CE mark Yes

Charge type Cross-Ambient

China RoHS compliance Yes

Contact function SPDT

Contact rating AC15=3 A, 400 V

AC1=10 A, 400 V

AC3=4 A, 400 V

DC13=12 W, 220 V

LR=28 A, 400 V

Contains batteries No

Diff. @ Max. range setting[°C] [max] 7 °C

Diff. @ Max. range setting[°C] [min] 2 °C

Diff. @ Min. range setting[°C] [max] 20 °C

Diff. @ Min. range setting[°C] [min] 4 °C

Differential type Adjustable

Electrical conn. Male/Female Female

Electrical connection Screwed cable entry

Electrical connection size 2xPg 13.5

Electrical connection standard DIN 40430

Electrical spec. standard EN 60947-4/-5

EN 60947 electrical properties Insu...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS INDUSTRIAL AUTOMATION / RT106 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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