

Mounting

Flush mounting through rear fixing U-clamp

Case

DN 63 steel grey enameled, with chromed front ring

Dial

white with black figures

Pointer

Black

Switch pointer

Red

Measuring sys

Temperature reacting organic liquid

Movement

Brass

**Capillary**

Copper with copper braid protection cover
3% of scale range

Bulb

Copper mounted into the well through swiveling nut connection

Thermowell (Pocket)

In stainless steel AISI 304

Connection to process

Threaded 1/2" G (BSP)

Switching rating

5 Amp 250 VAC (non inductive)
snap action - SPDT
on full scale - minimum on/off

| Range | With well in brass | With well in St. St. 304L welded construction |
|---------------|--------------------|---|
| 0... +60°C | 640-I63-60-MS | 640-I63-60-ST |
| 0... +120°C | 640-I-120-MS | 640-I63-120-ST |
| 0... +300°C | ----- | 640-I63-300-ST |
| +50... +350°C | ----- | 640-I63-350-ST |