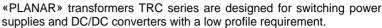


# VISHAY TRC < 100 200

# low profile transformers

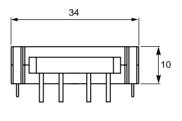


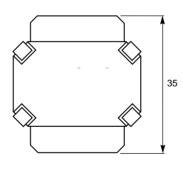
Transformer thickness gives high shock and vibration performance and excellent heat dissipation.

Windings are either made from a combination of PC boards, copper straps or thermo adhesive wire which allows high frequency use and optimizes weight in relation to power.

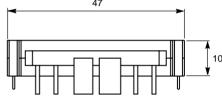


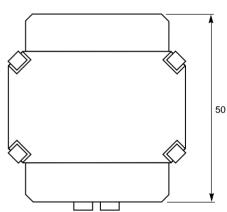






## **TRC 200**





Dimensions in mm

#### **SPECIFICATIONS**

#### **MECHANICAL**

MOUNTING ... PC pins

TERMINALS ... brass solder coated

UNIT WEIGHT ... TRC 100 35 g

TRC 200 70 g

# **ELECTRICAL**

MAX. POWER... TRC 100 150 W

TRC 200 300 W

MAX. FREQUENCY ... 300 kHz DIELECTRIC STRENGTH ... 1000 V RMS

#### **CLIMATIC**

TEMPERATURE RANGE

SHELF ... -55°C +125°C WORKING ... -40°C +125°C

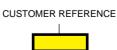
# MARKING

Printed in clear: manufacturer, series, model, customer reference, manufacturing date (code).

## ORDERING PROCEDURE



MODEL | 100





VISHAY S.A.

Division Aztronic

Z.I. de Bellitourne
B.P. 353

F 53203 Château-Gontier Cedex
Tel.: (33) 02 43 09 51 10

Fax.: (33) 02 43 07 36 43