

# CT75 SERIES 3 PHASE MOULDED CASE CURRENT TRANSFORMERS

# HOBUT

## DESCRIPTION

Miniature three phase current transformers suitable for primary ranges from 80A-160A with 5A secondary. Supplied with terminal cover and integral foot mount.

## APPLICATION

The products have an overall width of 75mm allowing installation directly on top of moulded case circuit breakers. They can also be used independantly in 3 phase applications.



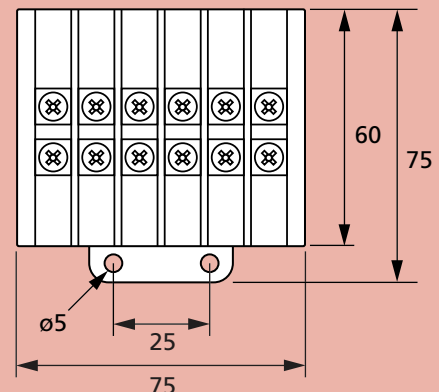
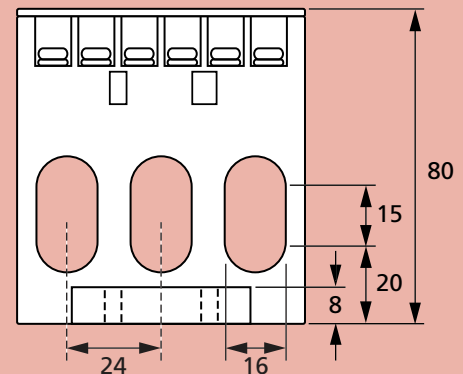
## TECHNICAL SPECIFICATION

- Conforms to IEC 185, BS 7626, BSEN 60044-1 and IEC 60044-1.
- Rated system voltage 0.72/3kV.
- Ambient temperature range -30°C to 80°C.
- Frequency range 50-60Hz.
- Insulation level 3kV for 1 minute.
- Continuous current 1.2 x rated current.

## RANGE

PRIMARY CURRENT	BURDEN AND ACCURACY	PART No.
60A	1VA Class1	CT75F-60/5-1/1
80A	1.5VA Class1	CT75F-80/5-1.5/1
100A	1.5VA Class1	CT75F-100/5-1.5/1
125A	2.5VA Class1	CT75F-125/5-2.5/1
150A	2.5VA Class1	CT75F-150/5-2.5/1
160A	2.5VA Class1	CT75F-160/5-2.5/1

## DIMENSIONS (mm)



Our policy is one of continuous development and therefore specifications may change without notice.

## HOWARD BUTLER LTD

CROWN WORKS, LINCOLN ROAD  
WALSALL WS1 2EB ENGLAND

Tel: 01922 640003 Fax: 01922 723626

International Tel: +44 1922 640003 E-mail: sales@hobut.co.uk

<http://www.hobut.co.uk>