High Current Switches And Cooker Control Units

T-series
Technical specification

## Electrical

Voltage rating:
250 V a.c.
Current :
32A/45A resistive
Switch:
3 mm contact gap
Double pole operation
except socket switch on CCUs
Terminal capacity, 45A Switches and CCUs: $4 \times 4 \mathrm{~mm}^{2}$
$1 \times 16 \mathrm{~mm}^{2}$
Terminal capacity, 32A Switch:
$3 \times 2.5 \mathrm{~mm}^{2}$
$2 \times 4 \mathrm{~mm}^{2}$
$1 \times 6 \mathrm{~mm}^{2}$
Physical
Ambient operating temperature
$-5^{\circ} \mathrm{C}$ to $+50^{\circ} \mathrm{C}$
(not to exceed an average of more than $25^{\circ} \mathrm{C}$ in any 24 hour period)
IP rating:
IP2XD
Max.installation altitude
2000 metres
Operational testing (all plate switches):
Operational testing (all plate switches):
tested to 100,000 operations for mechanical life
tested to 100,000 operations for mechanical life tested to 10,000 operations at 20 amp rating

Model:T1033


Description
A range of switches and cooker control units harmonising with the Logic Plus style,suitable for the switching of all domestic, commercial and industrial applian where higher current ratings are required, i.e.cookers, heaters,commercial refrigeration units etc. Metal units are particularly suitable for refurbishment projects.

## Features

-Positive switch action
-Positive double pole switching
-Toggle action switches
■Metal front plates available

- Replaceable neon indicators

Wide product choice
Note: These switches are not recommended for switching large banks of PCs

## 45A D/P switch

Dimensions(mm)


Wiring Instruction


