



NHP

CONCEPT • TOUGH

THE HEAVY DUTY PANELBOARD

For the harshest environments - built tough to last

IP66

Rugged construction
2 mm fully welded steel

4 modular sizes
500-2000 mm

Hinged escutcheon
in white powder
coated steel

**Accepts DIN-T and
MCCB chassis**

**Will fit chassis ranging
from 18 to 96 poles**

Stainless steel option

Lift lugs and mounting lugs

Standard rainhood

**Large gland plates to
allow for incoming /
outgoing cables**

3-point door locking
(padlockable)

**Vast amount of
wiring space**

**Chrome hinges and
door handles**

Standard AS/NZS 3439

**Horizontal knockouts
18 DIN modules**

CONCEPT TOUGH - THE HEAVY DUTY PANELBOARD



Product specifications

POLE CAP	BOX SIZE	HEIGHT ²⁾ (mm)	Cat. No. (No main switch)	Cat. No. (250 A main switch)
CONCEPT-TOUGH DIN-T SURFACE MOUNT WITH ORANGE DOOR AND BODY ¹⁾				
18	2	1000	CTD18-O	CTD18M250-O
24	2	1000	CTD24-O	CTD24M250-O
36	2	1000	CTD36-O	CTD36M250-O
48	2	1000	CTD48-O	CTD48M250-O
60	3	1500	CTD60-O	CTD60M250-O
72	3	1500	CTD72-O	CTD72M250-O
84	3	1500	CTD84-O	CTD84M250-O
96	3	1500	CTD96-O	CTD96M250-O
CONCEPT-TOUGH MCCB SURFACE MOUNT WITH ORANGE DOOR AND BODY ^{1) 4)}				
18	2	1000	CTX18-O	-
24	2	1000	CTX24-O	-
36	3	1500	CTX36-O	-
48	3	1500	CTX48-O	-
60	3	1500	CTX60-O	-
72	4	2000	CTX72-O	-
CONCEPT-TOUGH ACCESSORY MODULES				
-	1	500	CTACCO	-
24	1	500	CTACC24O	-
24	1	500	CTACC24HO ³⁾	-

Overall width = 800 mm, depth = 320 mm including door (door = 20 mm).

- Notes:**
- ¹⁾ To order panelboard with grey door and charcoal body, replace 'O' in Cat. No. with 'G' eg. CTD18-G. To order panelboard with stainless steel door and body, replace 'O' in Cat. No. with 'SS' eg. CTD18-SS.
 - ²⁾ Rainhood adds 140 mm to overall height.
 - ³⁾ To suit 18 poles of DIN-T with LockDIN and 3 poles of standard, with horizontal cut-out.
 - ⁴⁾ Cat. No. refers to panelboard suitable for E125, S125 MCCB. Refer NHP for panelboard suitable for E160, S250 MCCB. CTD panelboards are fully assembled from stocked components.



CTACC24O - 24 WAY ACCESSORY MODULE

LOCKDIN SUITABLE FOR CONCEPT-TOUGH

NHP Electrical Engineering Products Pty Ltd

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