DIN-T high current MCBs

NHE

6

DIN-T 080 240/415V~ 16kA æ

1

Commercial and industrial protection

- AS/NZS 60947-2
- 50kA short circuit rating
- 80A, 100A and 125A
- 1P, 2P, 3P and 4P
- B, C and D trip curves

nhp.com.au | nhpnz.co.nz

1300 647 647 | 0800 647 647

sales@nhp.com.au | sales@nhp-nz.com

New and improved DIN-T 10H range with improved ratings

The new DIN-T 10H MCB now offers an impressive 50kA short circuit rating to AS/NZS60947-2. The DIN-T 10H MCB comes complete with 2 arcing chambers per pole, which offers excellent operating characteristics. High fault levels AS/NZS60947-2 lcu 50kA and lcs 40kA.

Due to the fast operating time of <2.5ms, the DIN-T10H MCB offers good selectivity with upstream protection devices and limits damage downstream with limited let-through energy. Suitable for voltages 12V AC/DC through to 500V AC/DC. Suits NCH busbar chassis with 27mm.

Part number conversion





Series No. poles Amps Trip curve

Locking devices

Trip curve

Amps



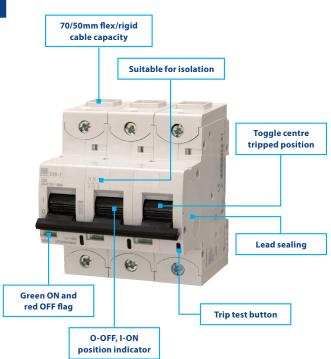


Side mount

Removeable



LOCKDIN



Accessories





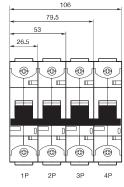


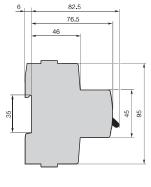
Shunt trip

Auxiliary/alarm switch

Terminal shroud

Dimensions





* 125A has 4.5mm side covers, remove when fitting beside MCB or fitting a side mount accessory

Description	Fitting	Catalogue no.
Shunt trip 220-415 V AC	LH side only	DTMHSHT220415
Shunt Trip 48-130 V AC	LH side only	DTMHSHT48130
Auxiliary and alarm C/O contact	LH side only	DTMHAUXAL
IP20 terminal shroud	Bottom terminal (required when not chassis mounted for IP20)	DTMHSRD
Side mount locking device	RH side only (padlock not included)	DTMHLD
Removable locking device	Front mount	DTMHLDNC
LOCKDIN	Bottom	DTLLADTCB10H