

TRANSNET

LV JUICE



August 2011

Energy Safety
NZ APPROVAL
#NZ11/001

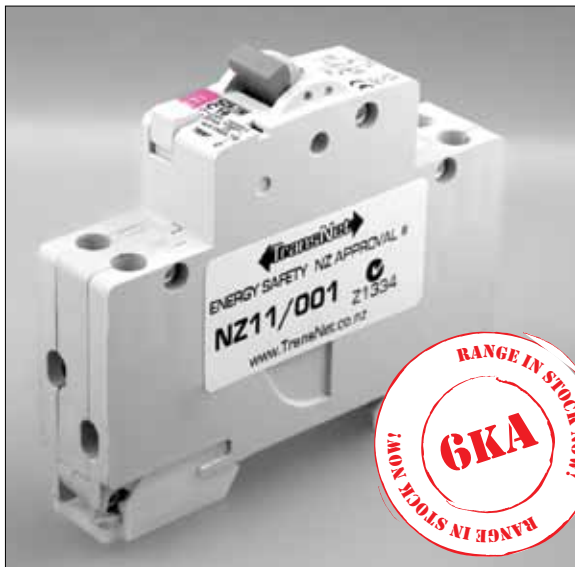
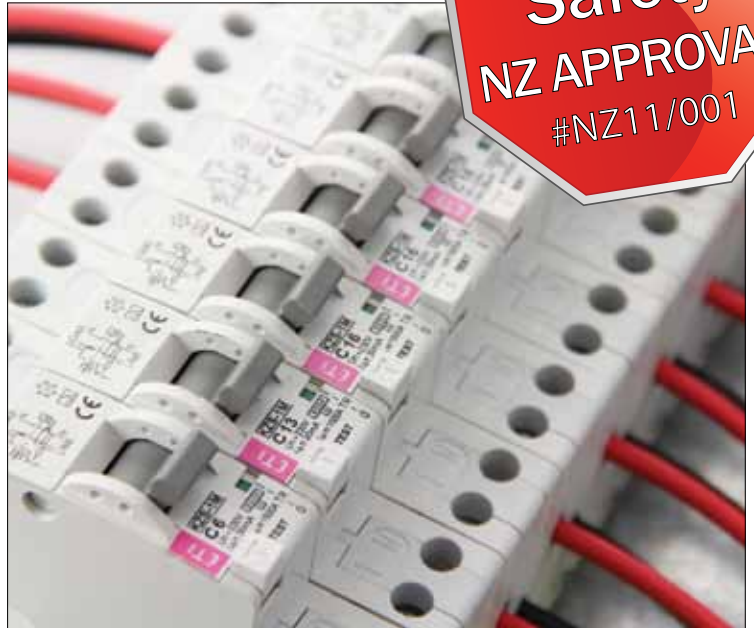
ETI Single module width RCBO with NZ Approval

KEY FEATURES

- Lockable
- Contacts indicator
- Single module width 18mm
- Reduced installation time
- Replace an MCB quickly
- **No need to increase board size as replaces MCB**

MEASUREMENTS

Rated Current	6-25amp
Rated Short Circuit	6,000A
Tripping Curve	C
Rated Residual Current	30mA
Type of Release	Type A
Terminals	1-10mm
Width	18mm
Standard	IEC 61009
Energy Safety NZ Approval	NZ11/001



Fully Tested & Approved by
Energy Safety New Zealand

Price

\$138.34
EXCL GST

TransNet can supply your complete surge protection requirements.



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While stocks last



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MD9240 Clamp Meter

KEY FEATURES

- High current: measures up to 1000A AC
- Autocheck function: automatic detection of AC voltage, DC voltage or AC current
- Power measures various power parameters (active, reactive, apparent power, THD, PF)
- Temperature: measures temperature in Celsius up to 300°C and 572°F
- PC Link: test results can be downloaded to the computer via the optional PC software

MEASURING FUNCTIONS

- TRMS AC/DC voltage measurement
- TRMS AC current measurement
- Frequency measurement
- Resistance measurement
- Continuity test
- Temperature measurement
- Power parameters measurement



Product# MD9240

\$575.00 excl GST

MD9040 Digital Multimeter

KEY FEATURES

- Lead alert: incorrect lead connection alert
- Auto-ranging: user can switch between auto and manual ranging
- MAX/MIN/AVG: recording of maximum, minimum and average values
- Data Hold feature freezes the display for later view
- PC Link: test results can be downloaded via the optional PC software
- Frequency measurement: up to 1MHz
- Safety: CAT IV/1000V overvoltage protection

MEASURING FUNCTIONS

- TRMS AC/DC current measurement
- Capacitance measurement
- Resistance measurement
- Diode test
- Mains supply frequency measurement
- Frequency of digital signals measurement
- Continuity test (acoustic signalling)



Product# MD9040

\$510.00 excl GST

MI3125 EurotestCOMBO & MI3125B EurotestCOMBO

KEY FEATURES

- LED Pass/Fail indicators: two LED indicators for PASS/FAIL evaluation of test results are placed on both sides of the LCD
- Help screens: instrument comes complete with built-in help screens for referencing on site
- Built-in fuse tables: this unique feature allows automatic evaluation of the line/loop impedance compared to the regulations
- Online voltage monitoring: monitors all 3 voltages in real-time
- Upgradable: if changes occur to the regulations, upgrades can be made to the firmware to keep the unit up to date
- Polarity swap: automatic polarity reversal on continuity test
- Insulation range: wide range of insulation test voltages from 50V to 1000V, reading up to 1000MΩ
- Trip Lock function: Zs (RCD) function performs a loop impedance test without tripping the RCD

- Multi-system testing: tests on single and multiphase TT and TN systems
- Built-in charger & rechargeable batteries: unit has a built-in charging circuit and comes complete with a set of rechargeable NiMH batteries
- RCD auto: automated RCD testing procedure significantly reduces test time
- Software Upgradable



Product# MI3125

\$1195.00 excl GST

Product# MI3125B

\$1695.00 excl GST

Note: MI3125B is downloadable (Software is included)



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www.transnet.co.nz

Duraseal – Heatshrink Crimp Connectors

Duraseal connectors are used for wire to wire splicing. Heatshrinkable crimp connectors, environmentally sealed from water, condensation, salt and corrosion and provides strain relief. For an effective installation, the correct crimp tool and a heating tool with a reflector attachment must be used.

- Adhesive lined, more reliable than conventional splicers
- UL, CUL and Lloyds listed
- Protects against vibration

APPLICATIONS

- Automotive wiring repair/maintenance
- Automotive accessory installation
- Wiring harnesses
- Marine electronics
- Fleet maintenance
- Commercial wiring (pumps etc)
- Appliances

Cat No.	Conductor Size	Colour
D4060001/D20	0.38mm ² – 0.95mm ²	Red
D4060002/D20	1.2mm ² – 2.5mm ²	Blue
D4060003/D20	3mm ² – 6mm ²	Yellow

Priced From

\$23.80
excl GST

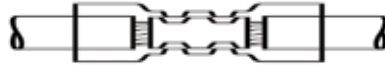


Installation is fast and simple

1. Select splice of appropriate size strip wire 7.5mm. Insert into crimp barrel.



2. Crimp using Raychem AD-1522 crimp tool for pre-insulated crimps.

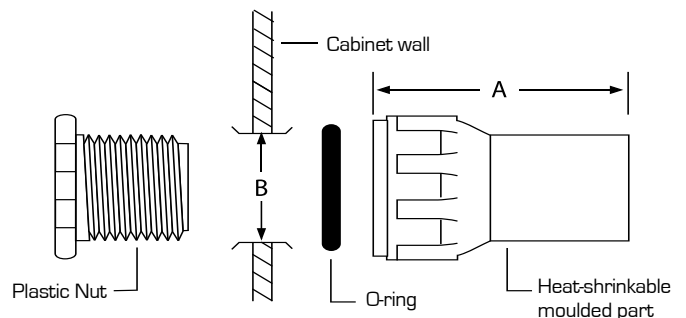


3. Heat crimped splice with heat gun until tubing recovers and adhesive flows.



CFTS – Molded Heatshrinkable Glands

The CFTS range of moulded glands are specifically designed for moisture-sealing applications where cable enters an enclosure. CFTS glands are suitable for environments that have existing periodic pressure or temperature difference. Glands are pre coated with a thermoplastic adhesive that seals around cables and the O-ring ensures a water and air tight seal. Glands are made of a rigid plastic and when inserted through a cabinet or enclosure, they protect internal cable from being damaged.



Cat No.	A (mm)	B (mm)	Cable Diameter (mm)
CFTS-1	70	25	5 – 10
CFTS-2	70	25	6 – 17
CFTS-3	95	25	14 – 25
CFTS-4	114	51	20 – 37
CFTS-5	178	89	37 – 61

Priced From

\$33.95
EXCL GST



All Specials and Products featured in TRANSNET JUICE are available from all good electrical wholesalers.



www.transnet.co.nz

2011 ECANZ Industry Trade Show — Canterbury & Westland Branch



The ECANZ Canterbury and Westland Branch industry trade show was once again held at the Addington raceway in Christchurch. There was a pre-show breakfast for all with guest speaker Professor Des Bull who gave an excellent talk on how the earthquakes affected Christchurch buildings and why it is great to be an Aucklander.

The TransNet stand at the trade show displayed a broad range of our product lines including Ecolight LED lights, Metrel and Gossen Metrawatt test and measurement instruments, Ecopillars and TUDS, mechanical connectors and Raychem gel products amongst other things.

Although there was a good level of attendance it was not great compared to previous years. The attendees were however, keen to learn about new products and improvements on existing ones. There was a lot of interest in earthing systems and earth testers.

TransNet had two prizes up for grabs, the site prize (a TT-SET which is a 1000V rated plier and screwdriver set) was won by Wayne of Littleton Engineering. The business card draw prize (a Metrel MD9220 True RMS clamp meter) was won by Warren of ADL Heat Pumps and Electrical.



The New Era in Distribution Pillars

TransNet New Era catalogue features TUDS and Ecopillars.

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