

TransNet



Your Partners in Power



October 2023

LV JUICE

Designed better from the inside out.

TRANSNET MAINS ENTRY BOX

The faster, safer, easier-to-install Mains Entry Box



TNMEB1PH



MADE IN
NEW
ZEALAND



FEATURES

- Main cable supported by gland in gland plate
- Gland plate perfect fit for conduit gland too
- Strip length clearly outlined on connector body
- Electrical test points and test point caps built into connector bolt for ease of testing
- Insulated bimetallic connectors will terminate AL/CU cables, 4mm²-35mm² range



UV STABLE PLASTIC

Won't shatter



SAVE TIME

Make off connectors outside enclosure



SHEAR BOLT CONNECTIONS

Perfect connection every time



SECURE SCREW

Captive Stainless Steel cover screw



SAFER TO INSTALL

No bare live parts

TransNet



Your Partners in Power



This Month

NVENT CADDY CABLE SOLUTIONS

PAGE 3

LIGHTER PPE FOR HOTTER WEATHER

PAGE 6

EX STOCK ELECTRICAL TRADES BOOTS

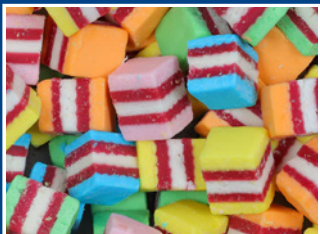
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FREE

WHILE STOCKS LAST

BAG OF ALLSORTS

When you spend over \$500 (+GST) on one invoice this month



★ NZ ★
MADE

www.transnet.co.nz

NEED A LARGE CUTTING RANGE?



RATCHET CABLE CUTTER

FEATURES

- Designed for cutting copper and aluminium cables according to DIN EN 60228
- Equipped with ratchet gear transmission
- Provides optimal force transmission
- Enables one-handed operation through optimal lever ratio and step-by-step cutting up to Ø 62mm
- Release mechanism available in every cutting position

MATERIAL

- All parts made from high-strength special steel, with hardened or tempered cutting edges and stressed components
- Burnished surfaces
- Ergonomically shaped soft handles
- Colour: black/green

CUTTING RANGE

- Cables and insulated conductors according to DIN EN 60228
- Multi-stranded cables (Class 2; Class 5) copper up to 480 mm² (sector-shaped, fine-stranded, communication/data)
- Multi-stranded cables (Class 2; Class 5) aluminium up to 480 mm² (sector-shaped, fine-stranded, communication/data)
- Not suitable for steel or ACSR cables

DIMENSIONS

Length: approx. 297 mm
Width: approx. 163 mm
Depth: approx. 36 mm
Weight: approx. 800 g



CAT NO: 200183

haupa

TRANSNET MONTHLY GIVEAWAY SUPPORTING KIWI BUSINESSES

This month we're all about changing things up and doing something fresh for spring, and what better way to achieve that than by an interesting twist on a classic lolly? For this month's locally made TransNet giveaway we've gone

back to our friends at the Lolly Shop in Christchurch, and this time we're not going for a bag of traditional licorice allsorts, we've jazzed it up with the addition of raspberry for that fresh fruit

lollyshop.co.nz

nod to the season. Give them a go and see if you like them even better than the original.



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EASY SNAP GROMMET

ANTI-RATTLE PROTECTION

FEATURES

Provides anti-rattle protection

Snap one grommet into standard 1-11/32" field punched hole, or snap two together into any shape factory-punched hole

Grommet can be split for use on pre-existing installations

Compliant with UL® 2043 and suitable for use in air handling (plenum) spaces



USE WITH

FEATURES

Punches standard sized holes in metal studs

Easy Snap Grommet snaps easily into punched hole

Cushioned handles mean less operator fatigue and more comfortable handling

Tool design with offset handles allows punch to work in confined locations and near perpendicular walls

Lightweight punch makes accurate location of holes easier

Hardened steel components keep tool sharp longer – less replacement



NEW PRODUCT



nvent
ERICO

METAL STUD PUNCH



MI2893 POWER MASTER XT OR CHECK OUT THE REST OF THE RANGE

CLASS A POWER ANALYSER AVAILABLE AS A KIT



ADVANCED
CLASS A
TROUBLESHOOTING



VIEW
FULL
SPECS

This flagship of the line of Class A power quality analysers has a high sampling rate for transient capturing intended for professional users specialised for investigating transients in the network and high accuracy measurements.

KEY FEATURES

- Sampling frequency on transients recording > 1 MSamples/sec, on 8 channels simultaneously
- Compliance with power quality standard IEC 61000-4-30 Class A

MEASURING FUNCTIONS

- Power measurements fully compliant with IEEE 1459 (active, non active, fundamental, harmonic, load un-balance) and classic (vector or arithmetic) method
- VFD (variable frequency drive, 5 Hz – 120 Hz), 400 Hz
- Harmonic and interharmonic analysis up to 50th harmonics, THD and TDD measurements
- Energy (active, apparent, reactive, apparent, generated, consumed)
- Transients with sampling frequency 1 MSamples/sec

EUROSET CONTENTS

- Instrument Power Master XT
- 4x 1-phase flexible current clamps 3000 / 300 / 30 A (A1227)
- 5x test probes
- 5x crocodile clips
- 5x coltage measurement leads
- Labels for colour coding
- Temperature probe
- microSD 8.0GB card & card reader
- PC SW PowerView3
- USB and Ethernet patch cable
- Power supply adapter
- 6x 1.2 V NiMH rechargeable battery
- Professional protective waterproof case
- Instruction manual
- Calibration certificate

MI2892 POWER MASTER

Advanced selection of power quality analysers and aimed primarily at dedicated professionals who specialise in high accuracy measurements and analysis whose validity is backed by a Class A independent certificate.

- General recorder
- Waveform recorder
- Transient recorder (49 kSamples/sec)



EUROSET INCLUDES 4x 1-phase flexible current clamps 3000/300/30A (A1227)

MI2884 ENERGY MASTER XA

For advanced users interested in long term monitoring and analysis of electrical systems for the purpose of energy quality and consumption management and formulation of cost saving measures with additional simultaneous waveform, inrush recording, and transient detection.

- Basic PQA instrument
- General recorder
- Waveform recorder
- Transient recorder (30kSamples/sec)



EUROSET INCLUDES 3x 1-phase flexible current clamps 3000/300/30A (A1227)

MI2885 MASTER Q4

Designed for power quality assessment and troubleshooting in low and middle voltage electrical systems and checking power correction equipment performance and verification of electrical system capacity before adding new loads.

- Intermediate PQA instrument
- General recorder
- Waveform recorder



EUROSET INCLUDES 4x 1-phase flexible current clamps 3000/300/30A (A1227)

MI2883 ENERGY MASTER

For users interested in long term monitoring and analysis of electrical systems for the purpose of energy quality and consumption management and formulation of cost saving measures.

- Basic PQA instrument
- General recorder



EUROSET INCLUDES 3x 1-phase flexible current clamps 3000/300/30A (A1227)

CONTACT US FOR MORE INFO 



COOL OFF WITH ARC ARMOUR



**NZ'S LEADING LIGHTWEIGHT
ARC RATED WORK GEAR**

Made with LENZING™ FR - a sustainably produced, inherently flame-resistant cellulosic fibre – our Arc Armour PPE clothing range is not only comfortable, functional, and US NFPA 70E compliant, but also a durable and truly eco-friendly option for a variety of industrial applications.

FEATURES

- **Very lightweight – cool to wear**
- Rugged & durable
- Premium Grade HRC2/PPE2
- Proprietary 215gsm Arc Armour fabric
- Rating clearly visible
- **215gsm Woven Lenzing Blend Arc Armour fabric**
- Inherently Flame Retardant, Antistatic and Arc Flash Protection
- Adjustable cuffs & zip gusset
- High tensile strength fabric
- Non-conductive zips

NEED COMPANY BRANDING?

Talk to us about getting your Arc Armour safety gear customised with your logo.

RANGE INCLUDES

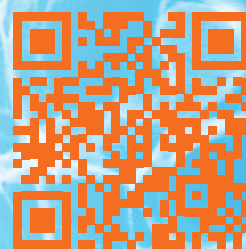
OVERALL



JACKET



CARGO PANTS





Ex Stock | Composite Toe Cap - Airport Friendly

These electrical trades boots are the best choice when there is a risk that a person may come in contact with a live electrical circuit.



#8561 UNISEX BLACK ZIP SIDED BOOTS

Biomechanically engineered for all-day comfort and safety, the black #8561 features Blundstone's new Fortalite composite toe cap for lightweight and long-lasting protection.



#8560 UNISEX WHEAT NUBUCK ZIP SIDED BOOTS

The pinnacle of our RotoFlex range, the wheat #8560 combines world-leading design, an all-new comfort system and composite toe protection, with the legendary durability you know and love.

FEATURES

- Black (#8561) or Wheat nubuck (#1560) water-resistant leather upper safety boot — 150mm height
- 7 eyelet lace up with unique metal free, friction resistant lace rings
- Laces are manufactured from recycled PET
- Durable, heavy duty zip with industrial grade zip fastener
- New lining made from recycled PET offers moisture wicking and long lasting performance
- Streamlined TPU toe guard for added leather protection

GRIPTEK^{HD}

- 140°C RESISTANT
- FUEL OIL RESISTANT
- SLIP RESISTANT
- ELECTRICAL HAZARD RESISTANT
- SOFTCELL[®]
- WATER RESISTANT UPPER
- WIDE FIT

FORTALITE[®]

- COMPOSITE TOE CAP
- AIRPORT FRIENDLY
- AIRCELL[®]
- ZONED AIRFLOW FOOTBED

Blundstone[®]

TASMANIA AUSTRALIA · 1870

KEEP YOURSELF COVERED

Ryanfire Passive Fire Protection



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DOWNLIGHT COVER

Designed to fire rate a wide selection of downlight other lighting fixtures and reinstate the performance of ceilings when penetrated by recessed downlights and have been designed to provide two hours fire integrity to circular downlights up to 200mm OD.

Simple to install and can be retrofitted into position, providing effective performance even if the downlight is removed and replaced. They prevent combustible materials from coming into contact with hot downlights – thus minimising fire risk. The downlight covers are ventilated to allow heat to disperse from the light, but in the event of a fire the intumescent material expands to seal off the ceiling cut-out and vent holes.

Sprung steel stiffeners allow the downlight cover to be folded and easily pushed through the openings created for the light unit.

FEATURES

- No site assembly, speeding up work and saving costs
- Available in three sizes to suit most situations
- See Ryanfire system detail V62 for install instruction

APPLICATIONS

Can be installed from the room side or soffit face of a suspended ceiling, making installation quicker and easier than conventional solutions.



Cat No.	Cover Size OD x H (mm)	Cut-Out Size (mm)
FTDLCOVER150	150 X 150	50-75
FTDLCOVER200	200 X 200	75-100
FTDLCOVER250	250 X 250	100-140

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