

LV JUICE

SPARTAN FLOODLIGHT

ZONE 1&2 HAZARDOUS AREA LUMINAIRES

The SPARTAN Mid-Power Flood range is designed to illuminate large, open spaces within hazardous area environments. They use Raytec's field-proven, long-life LED technology to ensure a lifetime of 10 years+. All SPARTAN luminaires come with an industry-leading 5-year warranty.

Power / Performance

High lumen output up to 15,000 lumens, designed to directly replace traditional discharge light sources up to 250W SON.

Easy Maintenance

Featuring a unique modular design, key components are easily accessible for straightforward maintenance and inspection.

Robust and Durable

Robust and durable construction from marine grade aluminium and with a wide operating temperature for even the most challenging conditions.

Multiple Beam Angles

Available with a range of beam patterns to effectively light up large open areas. The use of secondary optics means no loss of output on wider angles.



This Month

TOP OF THE LINE METER SPECIALS

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NEW NVENT CADDY METAL PRESSURE CLIPS

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IF YOU CAN'T ISOLATE, USE LINE COVER

PAGE 8

FREE PACK OF JAM DROPS

WHILE STOCKS LAST

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



www.transnet.co.nz



THERMO CLIP™ OVER-TEMPERATURE INDICATOR



These easily-installed colour-changing clips help **reduce downtime** after a failure by providing a quick visual indicator of failed connections.

Thermo Clips™ work as part of the **visual component in the inspection process** prior to and between infrared and ultrasound inspections. With a memory-effect feature, these non-conductive clips can also let inspectors see a **permanent record of over-temperature excursions** in intermittently loaded systems.

SIMPLE APPLICATION

Easy and quick push-on installation means no de-energising or disconnection needed.

EASY TO READ

The thermochromic material provides a highly-visible predictive warning when viewing through inspection windows.

BROAD COVERAGE

Multiple models available to provide for varying wire sizes 2.3-31mm diameter.

Suitable for circuits rated 3-600 V AC or V DC.



**Clips
permanently
turn pink
when exposed
to over-
temperature**

**LOW COST
SOLUTION**



TRANSNET MONTHLY GIVEAWAY SUPPORTING KIWI BUSINESSES

We can never get enough of good old-fashioned traditional baking at TransNet, so once again we've turned to Mummy's Yummy's for this month's delicious locally made giveaway. This time we've gone with a true classic that everyone

knows and loves, a verifiable hit with all ages: the jam drop. These treats are melt in your mouth shortbread with a dollop of raspberry jam and a sprinkling of icing sugar. Great with a cup of tea or a nice

mummysyummies.co.nz

cold drink when you need to put your feet up after a long day.





AUTHORISED DISTRIBUTOR

FULLY SEALED LV & ELV ELECTRICAL CONNECTIONS



KEY FEATURES

- ◆ Quick, easy and clean installation
- ◆ Reliable water protection IP X8
- ◆ Loop-in/loop-out or branching kits available
- ◆ Boxes can be re-opened for easy maintenance
- ◆ Halogen-free and UV-resistant
- ◆ Compact design with wide application range for 6 mm² to 70 mm² main cables
- ◆ Unlimited shelf-life, environmentally friendly, no labelling requirements
- ◆ Safe and easy installation – avoids tape and potential exposed live terminals
- ◆ Revolutionary PowerGel – Provides quick and easy installation and an excellent moisture seal over a wide temperature range



GELBOX-T2-1

GelBox Connector, 2 way
2 x 6-70 mm² / 1 x 1.5-4 mm²



GELBOX-T3-4

GelBox Connector, 3 way
3 x 6-70 mm² / 4 x 1.5-4 mm²



GELBOX-T4-4

GelBox Connector, 4 way
4 x 6-70 mm² / 4 x 1.5-4 mm²

GET THEM WHILE THEY'RE HOT!



TOP-OF-THE-LINE SPECIALS

MI3309BT

Appliance Tester with Bluetooth

\$1725.00

+GST

MARTL78

50m Green R2 Continuity Wire

\$199.00

+GST

MI3102BT

Multifunctional Installation Tester with B-type RCD testing, Tip-Commander & 20m Earth Testing set

\$2995.00

+GST

FLUKE-T5-600

Open Jaw Electrical Tester 600V

\$299.00

+GST

EVC-TESTING-KIT-XA

A1532-XA EV adapter with Type1-to-Type2 test lead and EVSE assessment tags

\$1375.00

+GST

MI3100S

Multifunction Installation Tester

\$1849.00

+GST

MI3100BSE

Multifunction Installation Tester with B-type RCD testing

\$2239.00

+GST

FLUKE-1662

Multifunction Installation Tester

\$1899.00

+GST

FLUKE-T150

Two-Pole Voltage & Continuity Electrical Tester

\$399.00

+GST





ERICO



METAL
PRESSURE
CLIP

Ideal for smaller runs of cables

Flexible clip retains shape and allows for cables to be inserted after installation

Rounded edges help prevent cable damage

Cables are neatly installed providing a consistent and professional appearance

Low profile allows for installations in tight spaces



NEW

PRESSURE CLIP
WITH NAIL GUN
INSERT



The handy addition of a nail gun insert enables you to clip the metal pressure clip onto the nozzle of gas or battery-actuated nail guns, allowing for hands-off installation at the structure or from the floor using a pole.

SEE HOW
IT WORKS
ON
YOUTUBE





MOISTURE-PROOF SEALING

DWP THIN WALL HEATSHRINK

Semi-flexible, general purpose adhesive-lined, moisture proof heatshrinkable tubing, with high shrink ratio.

TE Connectivity's DWP heatshrink is designed to provide moisture proof sealing to a wide range of substrates such as electrical wire splices, cable jackets, wire breakouts and electrical components.

APPLICATIONS

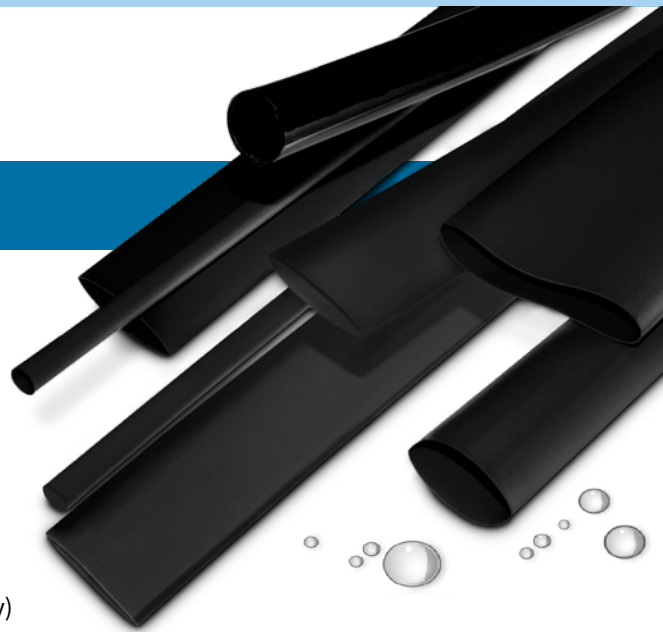
- Environmental sealing
- Cable insulation
- Connector insulation for control wiring

TECHNICAL DATA

- Operating Temperature -55°C to 110°C
- Minimum shrink temperature 80°C
- Minimum full recovery temperature 110°C
- Shrink ratio 3:1
- Black (clear ATUM 40/13 only)
- Adhesive lined

APPROVALS

UL E85381 (Black only)
MIL-DTL-23053/4 Class 3 (Black only)
3:1 Shrink ratio only (excludes sizes 9/3,19/6)
VG 95343 (clear 3:1 only)
VDE 0341/Pt 9012 (clear 3:1 only)



AUTHORISED DISTRIBUTOR

HEAVY DUTY PROTECTION

WCSM HEAVY WALL HEATSHRINK

TE's Raychem WCSM heat-shrinkable heavy-wall tubing features electrical & physical properties of a cable oversheath material in a rugged & easily installed form. WCSM has proven its long term reliability in harsh climatic conditions & polluted environments

On heating, WCSM fits tightly over a wide range of cables & accessories because of its high shrink ratio, & its inner sealant wall gives a dependable moisture seal. WCSM's mechanical strength enables immediate back-filling of cable trenches after jointing.

FEATURES

- Operating temperature range -40°C to 120°C
- Resistant to chemicals, corrosion & decay
- Shrink ratio 4:1
- Voltage class 1kV
- Sealant lined
- Halogen free
- Fluid resistant

- Fast cost-effective way to waterproof joints
- Use on LV underground jointing & terminations
- Excellent for sealing lugs & glands - seals over irregular shapes



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



KEEP COVERED FOR SAFETY

Don't Take Risks, Use Line Cover



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IF YOU CAN'T ISOLATE, USE
TIGER TAILS

**IN-HOUSE
TESTING
AVAILABLE**



Insulating overhead electric lines is an important way to minimise risk when working up to 0.5m away. In accordance with Worksafe guidelines, our Tiger Tails:

- Comply with AS 4202
- Have a voltage rating suitable for low voltage overhead electric lines
- Provide mechanical and environmental protection as well as giving a visual reminder that the overhead line is close

FEATURES

- Made from HDPE plastic with a mechanical interlock fastening system
- Voltage rated 650V
- Decades of engineering and development

#DB.35A

2.5m LONG x 35mm ID, BLACK/YELLOW

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