



LV JUICE

HEAVY DUTY INSULATED SCREW CONNECTORS



These heavy duty insulated screw connectors will accommodate up to 2x6mm² conductors and are rated for normal 230/240V applications. The transparent plastic housing allows for a visual check of the termination. Available in orange single screw, or single or double screw with clear housing.

Material: Brass connections, PVC body/housing

Cat No.	Description	Colour	Pack Size
SC1	32A SINGLE SCREW CONNECTOR	TRANSPARENT	100
SC1OR	32A SINGLE SCREW CONNECTOR	ORANGE	100
SC2	32A DOUBLE SCREW CONNECTOR	TRANSPARENT	100

FROM \$17.77
PLUS GST

*While stocks last



This Month

MAINS ENTRY BOX
INSTALLATION KIT

PAGE 4

SPARTAN HAZARDOUS
AREA LIGHTS

PAGE 6

PITS & COVERS BY
CHANNELL

PAGE 8

100% NEW ZEALAND OWNED

FREE LIMITED EDITION FLEXO PACK

WHILE STOCKS LAST

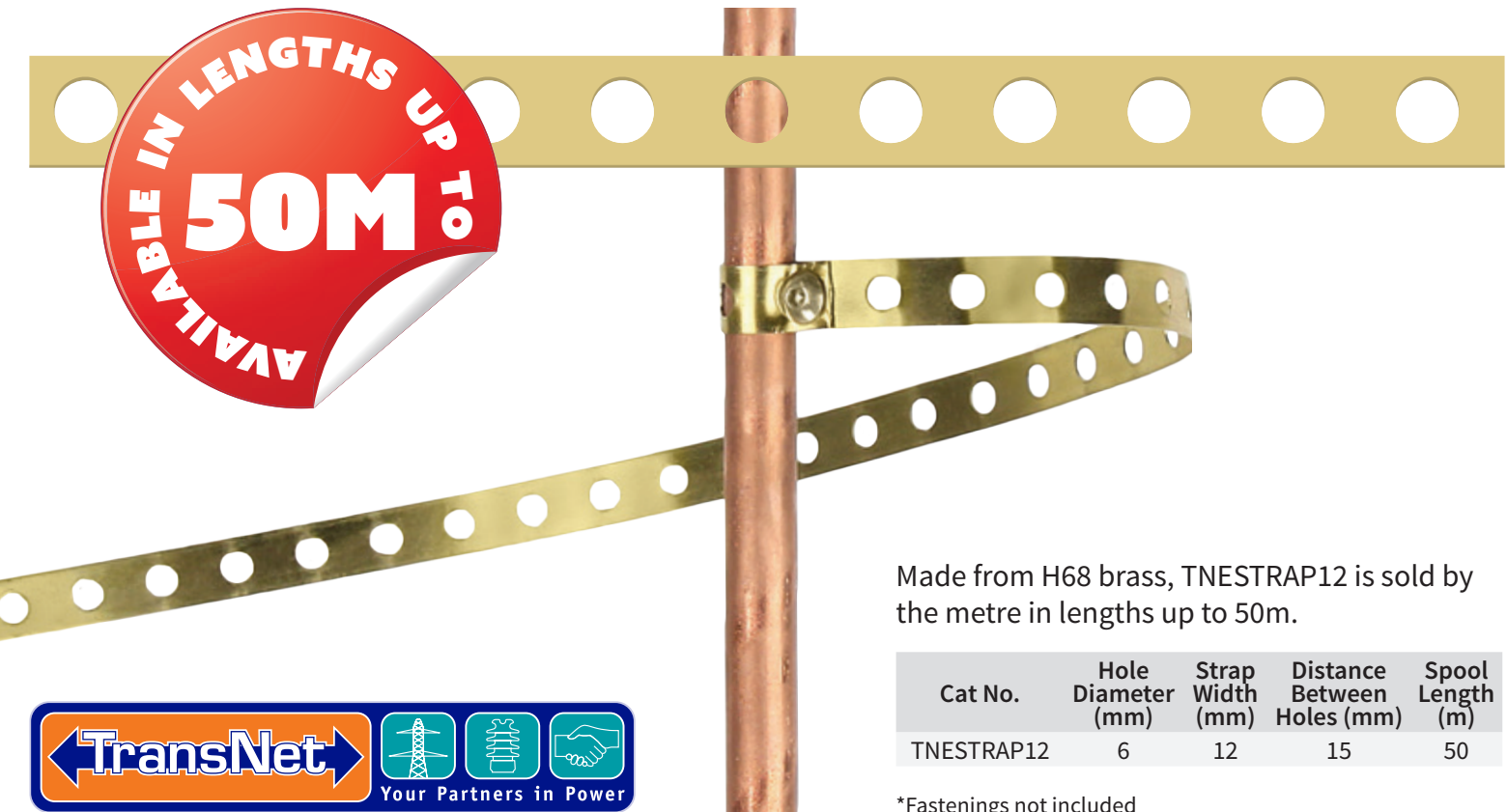
When you spend over \$500 (excl GST) on one invoice this month





BRASS EARTH BONDING STRAP

AVAILABLE IN LENGTHS UP TO
50M



Made from H68 brass, TNESTRAP12 is sold by the metre in lengths up to 50m.

Cat No.	Hole Diameter (mm)	Strap Width (mm)	Distance Between Holes (mm)	Spool Length (m)
TNESTRAP12	6	12	15	50

*Fastenings not included



BRASS DOMESTIC EARTH CLIP

The ECPB16 is a high quality brass earth clip designed for 13, 15, & 16mm Galvanised Rod.

FEATURES

- Made of high quality brass
- Bolted connection for fast easy installation
- No special tools required
- Designed to fit 13mm, 15mm, & 16mm OD Galvanised Earth Rods
- Designed for single conductor parallel orientation
- Easy to remove if required with no damage to substrates



NO DAMAGE TO SUBSTRATES
EASY TO REMOVE



Cat No.	Description
ECPB16	BRASS DOMESTIC EARTH CLIP 6-10MM ² CABLE SUITABLE FOR 13MM, 15MM, & 16MM GALVANISED ROD



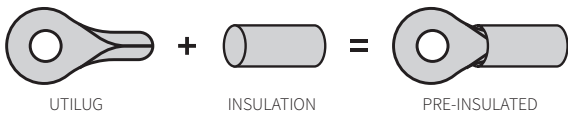
UTILUX SUPERGRIP UTILUGS

RING TERMINALS | FORK TERMINALS | PIN CONNECTORS | LINK TERMINALS



When you need secure insulation, choose Supergrip

STANDARD PRE-INSULATED TERMINAL



SUPERGRIP TERMINAL



FEATURES

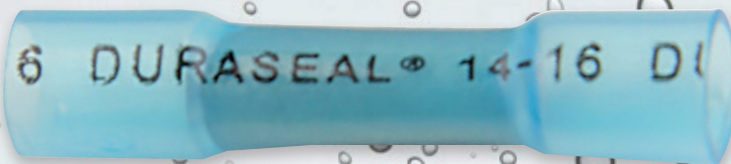
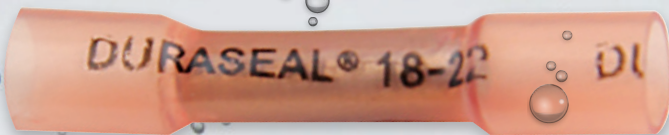
- Fitted with a Copper ferrule and pre-insulated for secure insulation support
- Electro tinned Copper to minimise corrosion
- Serrated barrel provides secure mechanical and electrical connection
- Suitable for terminal blocks

UTILUX

TE
connectivity

ENVIRONMENTALLY SEALED HEATSHRINKABLE CRIMP CONNECTORS

DURASEAL



FEATURES

- Perfect for Automotive and Marine applications
- Adhesive lining enhances protective qualities
- Completely environmentally sealed
- Protects against vibration
- Fully insulates the connection
- Consists of crimp link inside sealant-lined heatshrink sleeve
- UL, CUL and Lloyds listed
- #D4060001 - 0.38-0.95mm²
- #D4060002 - 1.2-2.5mm²
- #D4060003 - 3-6mm²

Raychem
from TE Connectivity

TE
connectivity

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



MAINS ENTRY BOX

1, 2 & 3 PHASE



UV STABLE PLASTIC
Won't shatter



SHEAR BOLT CONNECTIONS
Perfect connection every time



SAFER
No bare parts



SECURE SCREW
Captive Stainless Steel cover screw

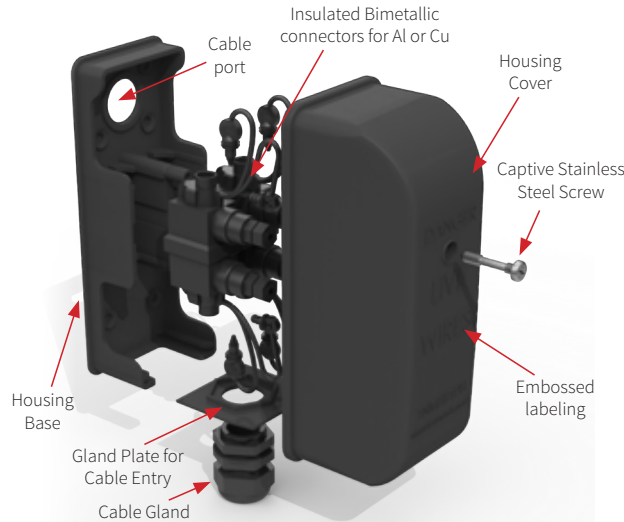


SAVE TIME
Make off connectors outside enclosure



TNMEB 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



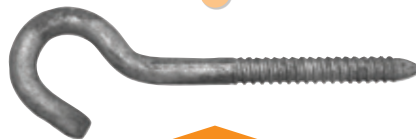
TNMEB 1 PHASE

HOUSE HOOK

STRAIN CLAMP

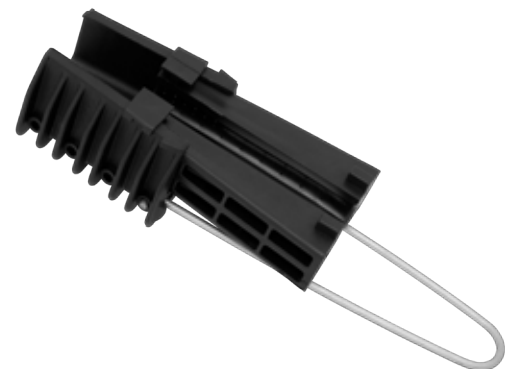


81.5mm W x 206.50 H x 77mm D



MAINSENY1PKIT

\$89.00
PLUS GST



Body: Glass Filled Nylon

Straps: Stainless Steel

Cable Type: Neutral screen

Conductor Range: 9-17mm O.D.



A MILITARY SPEC CABLE TIE VERY HANDY INDEED.

FEATURES

- Durable
- Available in natural finish or weather resistant black
- Smooth edges to avoid cuts
- Tapered tip for ease of use
- Self locking system resists slippage
- Halogen Free



Natural	Weather Resistant	Length (mm)	Width (mm)	Max Bundle Dia. (mm)	Tensile Strength (kg)	Pack Size* Suffix
HST80M/	HST80M-BK/	80		18	8	100/1000
HST100M/	HST100M-BK/	102		25	8	100/1000
HST140M/	HST140M-BK/	140	2.5	35	8	100
HST160M/	HST160M-BK/	160		44	8	100/1000
HST200M/	HST200M-BK/	200		55	8	100/1000
HST140L/	HST140L-BK/	140	3.2	35	18	100/1000
HST200L/	HST200L-BK/	200		55	18	100/1000
HST300L/	HST300L-BK/	300	3.6	85	18	100/1000
HST160ST/	HST160ST-BK/	160		44	22	100/1000
HST200ST/	HST200ST-BK/	200		55	22	100/1000
HST300ST/	HST300ST-BK/	300	4.8	85	22	100/1000
HST370ST/	HST370ST-BK/	370		102	22	50/100
-	HST430ST-BK/	430		125	22	50/100
HST200HD/	HST200HD-BK/	200		55	55	100
HST300HD/	HST300HD-BK/	300		102	55	100
HST370HD/	HST370HD-BK/	370	7.6	102	55	50/100
HST380HD/	HST380HD-BK/	380		102	55	50
-	HST940HD-BK/	940		270	80	100
HST430HD/	HST430HD-BK/	430	8	125	80	50/100
HST450HD/	HST450HD-BK/	450		133	80	100
-	HST530HD-BK/	530	9	166	80	100
-	HST760HD-BK/	760		236	80	50
-	HST580EHD-BK/	580	13	175	114	100

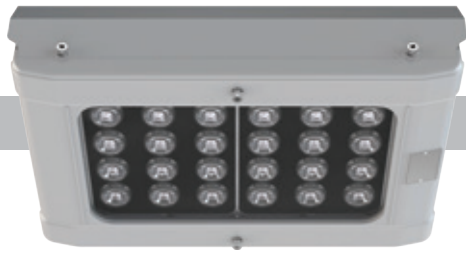
*When ordering add suffix 50 = Pack Size 50, 100 = Pack Size 100, 1000 = Pack Size 1000



SPARTAN HAZARDOUS AREA LIGHTS BY RAYTEC



SPARTAN High Bay – Designed for use in very high area applications such as aircraft hangers or hazardous area warehouses, and other installations that require large amounts of light from a powerful ceiling mounted solution.



SPARTAN HIGH POWER LIGHTS

SPARTAN Floodlight – Designed to light up large, open areas such as on offshore oil rigs. The dedicated bracket allows the beam angle to be tilted and easily targeted into the required space.



The SPARTAN High Power Floods, Bay Lights & Bulkheads are designed for hazardous environments which require high performance, high reliability, white-light illumination.

Using Raytec's field-proven, long-life LED technology SPARTAN luminaires are ATEX and IEC Ex approved for all Zone 1 applications.

SPARTAN luminaires have been designed with maintenance in mind. A unique modular design allows key components to be easily accessed and serviced if required, making inspection and maintenance quicker and easier. It

also allows for the most flexible installation.

SPARTAN luminaires are available in a range of different beam patterns, delivering the ultimate flexibility to specifiers, distributors and end users.

SPARTAN uses CoolExtrude™ thermal management technology, ensuring a much cooler LED operating temperature and up to 60% better heat dissipation compared to traditional lighting solutions, allowing the product to operate for > 10 years while still delivering a high lumen output of up to 25,000 lumens.

Key Features

- ATEX & IEC Ex approved - Zone 1/2 & 21/22
- Ultra long life LED
- High lumen output
- Easy installation, maintenance & inspection
- Remote power supply variants available
- Extreme durability & toughness
- Wide operating temperature range of -50° to +50°C
- Five year warranty

Why Raytec?

- UK designed & manufactured
- Manufacturing precision engineered LED products
- Award-winning technology



Five year warranty



ATEX & IEC Ex approved - Zone 1/2 & 21/22



UK designed & manufactured



SPARTAN Bulkhead – Ideal for space-restricted applications with its compact, low profile design, which also allows easy access to the back of the unit with rear cable entries so cabling can be hidden and protected from damage. Available as an emergency fitting which can run up to 100% light output under emergency conditions.



Optional Fire Exit Sign for SPARTAN Bulkhead

Emergency Fire Exit Sign

The SPARTAN Emergency Exit Sign Kit is designed to convert all SPARTAN Bulkhead units into an exit sign luminaire.

Key Features

- | | |
|-------------------------------------|--------------------------------|
| Clear Polycarbonate Front Cover | Suitable for SPARTAN Bulkheads |
| Adhesive Universal Exit Legends | 120°x 50° Beam Required |
| Easily screws to front of luminaire | Fixings Provided |

Contact customer services for full product range details

rayTEC®



MI3309BT | PORTABLE APPLIANCE TESTER

PERFORMS THE FOLLOWING:

- Simple test sequences for Class I, Class II and Extension leads
- Functional & visual inspection
- Earth bond resistance
- Insulation resistance incl. isolated accessible conductive parts
- Differential leakage current test
- Substitute leakage current incl. isolated accessible conductive parts
- Touch leakage test
- PRCD & Power tests
- IEC cord polarity test
- TRMS voltage meter



WITH BUILT-IN  **Bluetooth™**



USE WITH | TEST TAGS - STANDARD OR HEAVY DUTY



FEATURES

- Unique tag numbers aid record keeping
- Laminated with a seal down security flap
- Self Laminating to protect printed information
- UV stable
- Supplied in re-sealable packs of 100 with permanent marking pen
- All tags manufactured to AS/NZS 3760 & AS/NZS 3012

BUY 15 PACKS
OF TEST TAGS
ON ONE INVOICE
THIS MONTH
RECEIVE A PAIR
OF PANASONIC
RP-HF400B WIRELESS
HEADPHONES
FREE*



*While stocks last.
Promotion runs from 1 August to 31 August 2018.

OR GET THE COMPLETE TEST & TAG KIT | TRANSDelta4

KIT CONTENTS	TRANSDelta4-Z	TRANSDelta4-ZTAB	TRANSDelta4-ZBATT
MI3309BT STANDARD KIT WITH TESTER, CABLES, TEST LEADS, CLIPS, BATTERIES, PC SOFTWARE & CALIBRATION CERTIFICATE	✓	✓	✓
ZEBRA 2824+ W.POWER SUPPLY	✓	✓	✓
SOFT CARRY BAG FOR PRINTER	✓	✓	✓
BLACK RIBBON	✓	✓	✓
ROLL OF 250 LABELS	✓	✓	✓
FREE LOGO UPLOAD	✓	✓	✓
S2063 BLUETOOTH ZEBRA DONGLE	✓	✓	✓
ANDROID PATLink APPLICATION KEY	✓	✓	✓
SAMSUNG 8" TABLET	✓	✓	✓
ZEBRA BATTERY PACK WITH CHARGER	✓	✓	✓
HARD CASE WITH CUSTOM FOAM INSERT	✓	✓	✓



TRANSDelta4-ZBATT

BUILT FROM THE GROUND UP

Pits & Lids by Channell



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MOST POPULAR COMBINATION USED IN NZ SHIELD COVERS & BULK PITS

- Designed to work in "Deliberate Traffic" - slow moving vehicular applications
- Designed to meet or exceed **150kN = 15 tnf (Tons-force)**
- Endurance Stress Test (EST)
 - SHIELD Covers exceed EST **3,000,000** cycles of design loads without failure
- Extremely durable/fire retardant/chemical resistant/UV stable/WIFI transparent
- SHIELD is stronger than concrete, polymer concrete and of similar strength to steel



OPTIONS FOR ALL APPLICATIONS

- Complete range green fields to carriage way applications
- Super strong & light weight
- The complete range of products available meets International standards & ASNZ
 - Class B (Pathway)
 - Class D (Roadway)
- European - EN124
- AS 3396 & ASNZ 4586

HPDE Plastic Cover Up to 3,500kg		THREE COVERS
SHIELD Composite Cover Up to 15,500kg		
SUPER BULK Ductile Ironed Cover with Steel Ring Up to 25,000kg		
BULK Pit Up to 26,700kg		ONE PIT



13.5KN

Greenbelt & Footway areas accessible only to pedestrians & pedal cyclists

80KN

Footways or livestock areas accessible to limited vehicular traffic & light tractors

150KN

Areas open to slow moving traffic including commercial vehicles

250KN

Carriageways of roads & areas open to fast moving heavy road traffic

Contact us for more information

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NEW ZEALAND OWNED