NEW PRODUCT RELEASE

DC POWER LINK

2021



NOW AVAILABLE 5 WAY DC POWER LINK 50A 12V - 24V | DUAL 5V USB 3.0 SMART CHARGE

MODEL No. KT70602

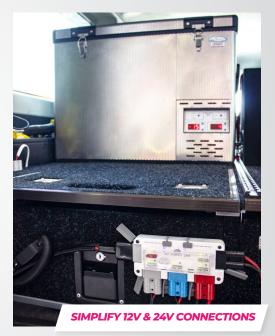
The All New & Innovative KT 5 Way DC Power Link is the latest addition to the KT Solar & Power Accessories range, designed to simplify 12V - 24V connections.

The module has 50A Input / Output options, Dual 5V USB Inputs, and can support a multitude of applications and ideal for use with Solar, 12V or 24V Deep Cycle Batteries, Lighting, Camping

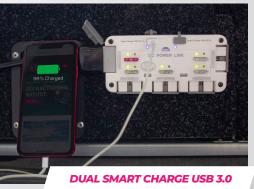


Fridges, Air Compressors, and a variety of other camping, marine, 4WD, and caravanning 12V or 24V applications.

The Dual Smart-Charging USB Inputs allow efficient charging of Smartphones, Tablets, Laptops and other USB devices. This unit features 5 Fused circuits, with green LED indicators which illuminate to display when a fuse has blown. Fuses can be removed easily via fuse-pulling tools. Fuses are protected by a polycarbonate cover, to protect from dust & water. This unit is manufactured using UV Stabilised polycarbonate, making it suitable for all indoor and outdoor applications.



INPUT/OUTPUT-2







AECAA Pty Ltd trading as Automotive Electrical & 4WD Accessories | abn: 96 059 087 704 | www.ae4a.com.au East Coast Head Office: (07) 5540 7877 | 34 Notar Drive, Ormeau QLD 4209 West Coast Office: (08) 9358 7000 | 83-85 Welshpool Road, Welshpool WA 6106

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KEY FEATURES

Power up to 6 Devices Max at Once

(With 1 to 3 x 50A Power Inputs) 5 x 50A 12V - 24V Inputs / Outputs suited to 50A heavy duty connectors 2 x 5V USB connections

Suitable for a Wide Range Of Applications

Suitable for use with 12V - 24V applications including Batteries, Solar, Camping Fridges, Lighting & Air-Compressors & ideal for 4WD, Camping, Caravans, RV's, Motor-homes & boats.

LED Indicator Lights

Yellow LED Indicator Lights to denote 'live circuit'. For USB Circuits, Blue LED Indicator Lights denote active circuit. Red LED Lights for 50A Circuits denote blown / or removed fuse.

Dual QC3.0 USB Smart Charge Outlets (5V each)

for efficient charging & powering USB Devices.

4 Corner Points for Secure Mounting

Includes Mounting Hardware.

Each Circuit is Fuse Protected

Unit Takes 1 x 50A & 4 x 25A Fuses (Kit includes 3 x 50A Blade Fuses & 4 x 25A Blade Fuses). This is not indicative of appliances that use smaller fuses. Always select the correct fuse as per manufacturer specifications.

Easy Clip On / Off Polycarbonate Cover

Cover protects fuses.

Suitable for Use with 12V & 24V Devices

Ideal for use with 12V Lead Acid Batteries, Solar Panels, Camping Fridges, Lighting, Air Compressors & other 12V or 24V Camping / Outdoor applications.

Moulded to Connect with 50A Connectors

Designed to connect with Grey, Blue, Red & Black 50A Heavy Duty Connectors.

Durable for a wide-range of outdoor, 4WD Applications

Dustproof, Splashproof with Rubber Protective Boots to protect connections when not in use. Body is made from UV Resistant Polycarbonate.







- A Smart Charging USBs QC3.0 (2) B 50A Input / Output 1
- C 50A Input / Output 7
- D 50A Input / Output 3
- E 50A Input / Output 4
- F 50A Input / Output 5
- G 50A Fuse (1) (Can use up to 50Amp Fuses)
- H 25A Fuses (4) (Can use up to 25Amp Fuses)
- LED Indicators for each fused circuit (12)
- J Secure Mounting Points (4)
- (K) Dust Covers for connection protection when not in use (7) (L) Polycarbonate Fuse Protection Cover
- W UV Stabilised durable polycarbonate Housing

APPLICATIONS

- · 12V & 24V
- Automotive, 4WD, Camping, Caravanning & Marine
- Ideal for use with Batteries, Solar, Camping Fridges, Lighting, Air compressors and USB Devices.



SPECIFICATIONS

| VOLTAGE RATING | 12V - 24V |
|-------------------|--|
| AMP RATING | Power Input: 50A Device Inputs: 25A Rated to 50A at any one-time |
| DIMENSIONS (mm) | 143mm (L) x 77.2mm (H) x 32 (D)mm |
| MOUNTING HARDWARE | 4 x PM3.5 x 28mm Self Tapping Stainless Steel Screws. |

Blue LED - Live LED Circuit
B Yellow LED - Live 50A Circuit
C Red LED - Blown Fuse

D 25A Standard Blade Fuse

(E) 50A Standard Blade Fuse

F Fuse Pulling Tool (Not Included)

LED FUSE INDICATORS

This product is supplied with 3 x 50A Fuse and 4 x 25A Fuses. When fuse has blown, a Red LED indicator will appear closest to the fuse that has blown. This circuit should not be used until fuse has been replaced and LED illuminates yellow.

To replace fuses, simply use a Fuse Pulling Tool which can be purchased from any major Automotive or Electrical retail outlet. Simply replace the blown fuse with a Fuse of the same Amperage (50A or 25A Standard Blade Fuse).

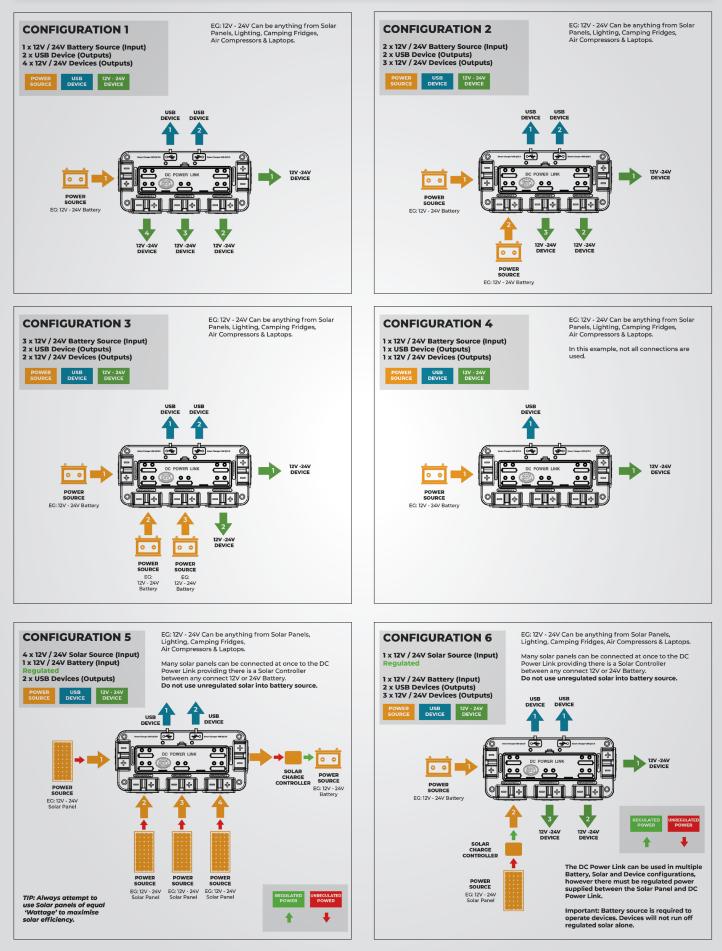
WARRANTY

This product carries an unconditional 12 Month Warranty against defects under the terms of the manufacturers warranty.



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CONFIGURATION DIAGRAMS





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