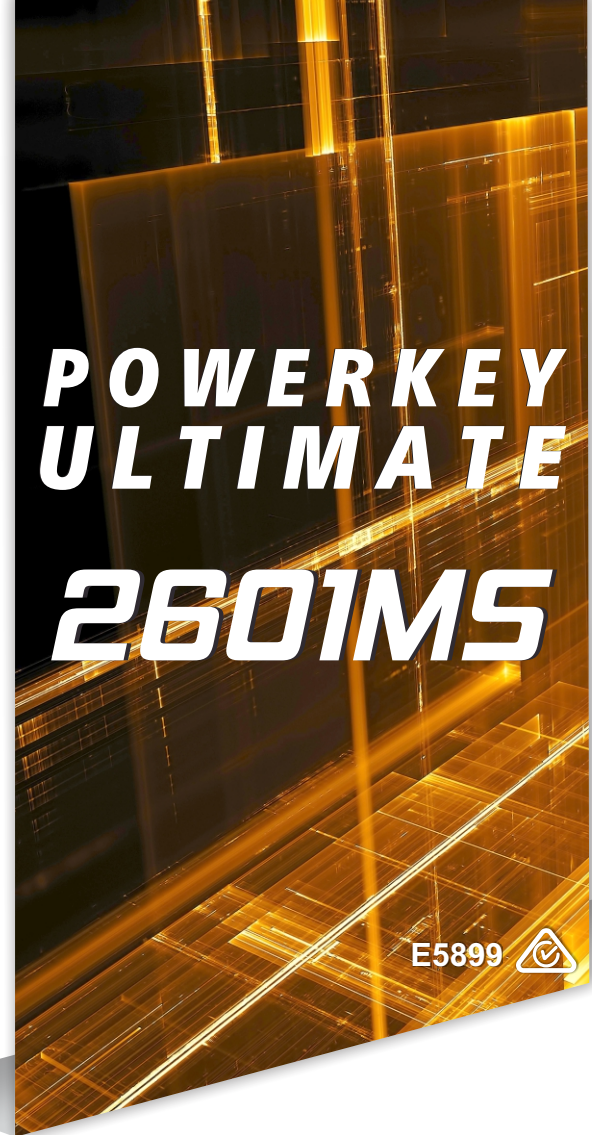




We're excited to unveil a fresh design series that pairs seamlessly with our ever-popular POWERKEY ULTIMATE keypad collection. The PKU2601MS model is equipped with 12 square keys, each with a 15mm square interchangeable insert, delivering a striking blend of style and practical functionality across countless applications. LED backlighting under every key ensures the icons remain visible in low-light settings. Built with an IP68 sealed rating to withstand Australia's toughest conditions, the PKU2601MS offers unmatched performance, customisation, and a modern flair for your next project.

STANDARD FEATURES:

- Supply voltage 12/24 Volt Nominal
- Full multicolour LED indicators including pure white
- Sealed IP68 - UV Protected
- 256 step brightness control for each colour
- Improved thermal dissipation
- Meets ASTM B117-11 Resistance to Salt Spray
- Vertical or horizontal mount
- Brighter LED's



FLEXIBLE - SMART - RUGGED

 CANopen / J1939 / NMEA 2000

WWW.DIGITALSWITCHING.COM.AU

SALES@DIGITALSWITCHING.COM.AU

PROTOCOLS & ACCESSORIES

- CANopen

➤ J1939

➤ NMEA 2000
- Accessories Catalogue

➤ Connector options include:
Deutsch, Amphenol, M12 and more
- FREE Software Utility

➤ 15mm Inserts (Not included)

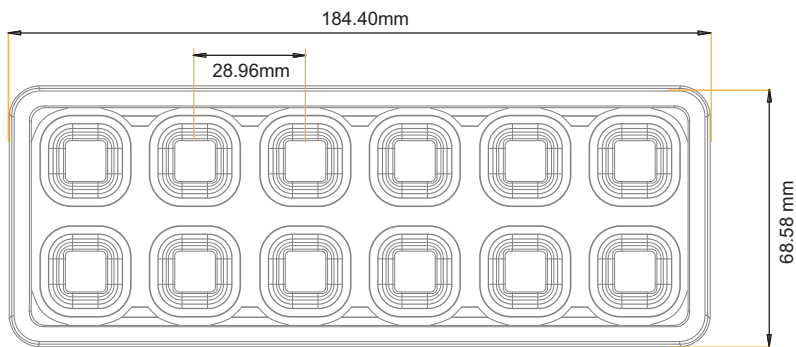
SPECIFICATIONS

ELECTRICAL

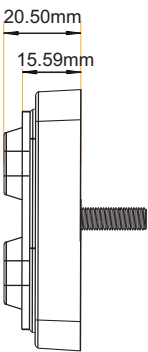
	PARAMETER	MIN	MAX	UNITS
Vin Range	Power supply range	7	32	V
Iq	Current supply range @ 12VDC	-	500	mA
TO	Operating temperature range	-40	85	°C
TS	Storage temperature range	-50	85	°C

DIMENSIONS

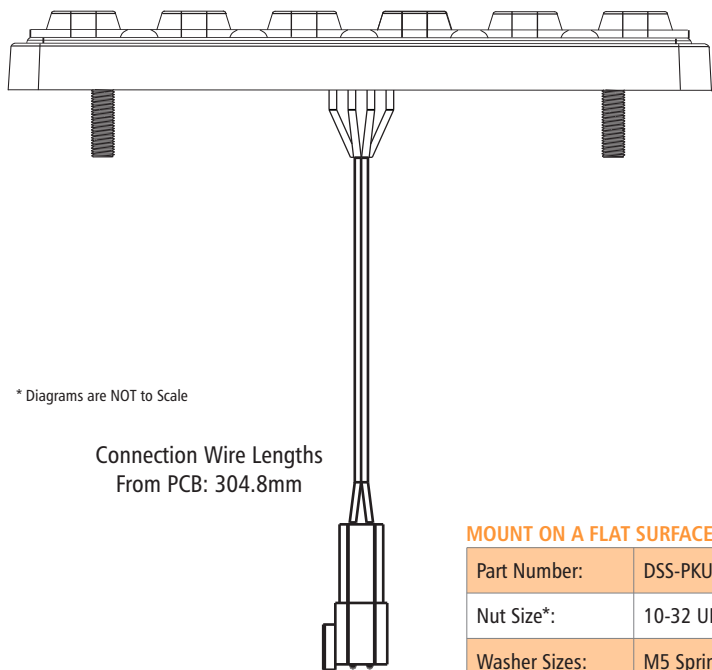
FRONT



DEPTH



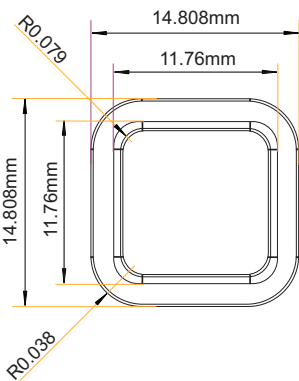
SIDE



* Diagrams are NOT to Scale

Connection Wire Lengths
From PCB: 304.8mm

INSERT



MOUNT ON A FLAT SURFACE ONLY

Part Number:	DSS-PKU2601MS
Nut Size*:	10-32 UNF S/S
Washer Sizes:	M5 Spring Washer S/S, M5 Flat Washer S/S
Torque Maximum:	7 +/- 1 in. lbs

* DO NOT USE NYLOC NUTS

CAN KEYPAD PIN-OUT

Pin	Wire Colour	Function
1	RED	+12/24Vdc
2	BLACK	GROUND
3	YELLOW	CAN H
4	GREEN	CAN L