

Technical Information:

PCB Plug & Socket Terminal Blocks



OVERVIEW

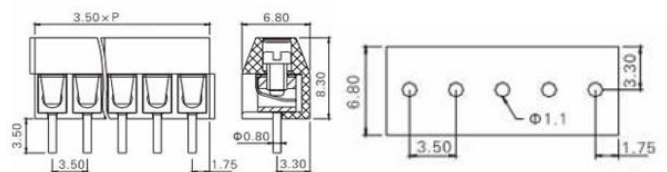
When it comes to choosing the right terminal block for your application, there are literally hundreds of different options to choose from and it can be an overwhelming experience. Here at Hylec, we have a team of specialists who are equipped to help you make the right decision for your application.

With samples available on request, huge stock held for next day delivery and expert technical advice, Hylec should be your one-stop-shop to get the right terminal block for your application requirements.

PLUG & SOCKET TERMINAL BLOCKS:

Plug & Socket terminal blocks offer the benefit of quick and easy installation – which helps to avoid mis-wiring during the installation and servicing of your circuit boards. All of the Hylec PCB mounting connectors are through board, making them suitable for wave soldering. Hylec offers a range of male and female plug & socket terminal blocks, which can be used in a wide variety of applications.

Our Plug & Socket range of terminal blocks offers a huge range of mounting options; including Rising Clamp, Surface Mount (SMT), Wave – Through Hole and Wire Protector.



FEATURES

SAMPLES AVAILABLE UPON REQUEST

HUGE STOCK HELD WITH NEXT DAY DELIVERY

EXPERT TECHNICAL ADVICE

2,000+ PLUG & SOCKET VARIATIONS AVAILABLE

PLUGGABLE, SCREW & SPRING CONNECTIONS

HORIZONTAL, RISING CLAMP, SURFACE MOUNT (SMT), WAVE – THROUGH HOLE & WIRE PROTECTOR MOUNTING TYPES

2-48-POLES

END STACKABLE, INTERLOCKING & SOLID BODY NON-STACKABLE

ALL STANDARD PITCHES AVAILABLE



Plug & Socket Terminal Blocks:

Pitch (mm)	3.5
Wire Size AWG	Min: 24 / Max: 16
Wire Size (mm ²)	Min: 0.2 / Max: 1.5
PCB Hole Ø	1.1
Orientation	Vertical
Mount Type	Wave - through hole
Screw	Cross head
Join	Interlocking
Colour	Green or black
Current	6A (UL)
Voltage	300V (UL)
Approval Bodies	UL

No of Poles	Pole Length (mm)	Product Code
2	7.0	TL001V-02PKC
3	10.5	TL001V-03PKC
4	14.0	TL001V-04PKC
5	17.5	TL001V-05PKC
6	21.0	TL001V-06PKC
7	24.5	TL001V-07PKC
8	28.0	TL001V-08PKC
9	31.5	TL001V-09PKC
10	35.0	TL001V-10PKC
11	38.5	TL001V-11PKC
12	42.0	TL001V-12PKC
13	45.5	TL001V-13PKC
14	49.0	TL001V-14PKC
15	52.5	TL001V-15PKC
16	56.0	TL001V-16PKC
17	59.5	TL001V-17PKC
18	63.0	TL001V-18PKC
19	66.5	TL001V-19PKC
20	70.0	TL001V-20PKC
21	73.5	TL001V-21PKC
22	77.0	TL001V-22PKC
23	80.5	TL001V-23PKC
24	84.0	TL001V-24PKC

Also available from Hylec-APL



PCB Plug & Socket Terminal Blocks - Females

