



Product Description: Pitch: 7.62mm Rated
Voltage : 630V Rated Current: 41A
colour : customizable

Figure 1: PCB layout of the 100W LED module. The diagram shows three views of the PCB layout. The top view shows a total width of $7.62X(P-1)+8.60$ and a total height of 29.25 . The side view shows a height of 14.30 and a mounting hole diameter of 1.00×0.80 . The bottom view shows a total width of $7.62X(P-1)$ and a total height of 29.25 . The mounting holes are spaced at 7.62 and have a diameter of 1.83 . A reference hole of diameter 1.40 is also indicated.

SUPU ID	MC-PHH7.62H04-I-0001
Pitch	7.62
Number of levels	Single layer
Number of connections	4

☞ Connection method	-
☞ Protection Level	IP20
☞ Operating temperature range	-40~+105°C
☞ Insulation material	PA66
☞ Insulation material group	I
☞ Contact material	Copper alloy
☞ Contact plating	Sn,Plated
☞ Color	Green/Black/Blue/Grey/Orange/Red

Technical data

☞ IEC Rated Current	630V
☞ IEC Rated Voltage	41A
☞ Overvoltage category	III III II
☞ Degree of pollution	3 2 2
☞ Rated impulse voltage	6.0KV 6.0KV 6.0KV
☞ UL Rated Current	41A 41A 10A
☞ UL Rated Voltage	300V 150V 300V
☞ Use group	B/C/D

Commercial data

☞ Order No	MC-PHH7.62H04-I-0001
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Ningbo SUPU Electronics Co., Ltd.

Address: No. 150, Xinxing 4th Road, High-tech Industrial Development Zone,
Cixi City, Zhejiang Province, China

Zip code: 315303

Switchboard: +86 574-63288158

Fax: +86 574-63288170

E-mail:supucontact@supu.cn

Service Hotline: 400-626-6336



Wechat

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