

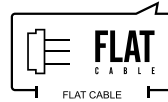
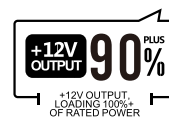
FK

PC POWER SUPPLY



edited by Miku
Version 1.1
2021.03.12

PC POWER SUPPLY





MODEL : PS-650FK

Dimensions(L*W*H)	140*150*86 MM
Modular	Non-Modular
Certifications	80 PLUS
Warranty	3 years
Efficiency	80 PLUS, 85% Typically
PFC	Active PFC
Fan Size	120MM Hydraulic Bearing
Protections	UVP, OVP, OPP, SCP, Lightning Protection
Operation Temperature	0~25°C
Circuit Structure	Double Forward



MODEL : PS-700FK

Dimensions(L*W*H)	140*150*86 MM
Modular	Non-Modular
Certifications	80 PLUS
Warranty	3 years
Efficiency	80 PLUS, 85% Typically
PFC	Active PFC
Fan Size	120MM Hydraulic Bearing
Protections	UVP, OVP, OPP, SCP, Lightning Protection
Operation Temperature	0~25°C
Circuit Structure	Double Forward



MODEL : PS-750FK

Dimensions(L*W*H)	140*150*86 MM
Modular	Non-Modular
Certifications	80 PLUS
Warranty	3 years
Efficiency	80 PLUS, 85% Typically
PFC	Active PFC
Fan Size	120MM Hydraulic Bearing
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200-240Vac
50-60Hz
10A Max



200-240Vac
50-60Hz
10A Max



200-240Vac
50-60Hz
10A Max



+5V 15A
+3.3V 15A
+12V 54A
+5VSB 2.5A
-12V 0.3A



+5V 15A
+3.3V 15A
+12V 58A
+5VSB 2.5A
-12V 0.3A



+5V 15A
+3.3V 15A
+12V 62A
+5VSB 2.5A
-12V 0.3A



+5V/+3.3V **100W**
+12V **648W**
RATED PWOER
650W



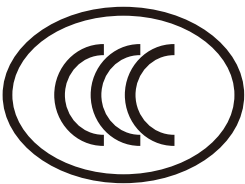
+5V/+3.3V **100W**
+12V **696W**
RATED PWOER
700W



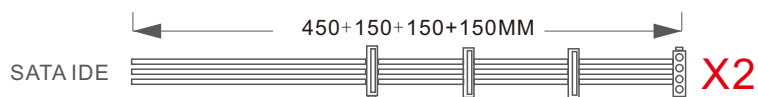
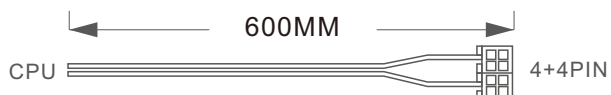
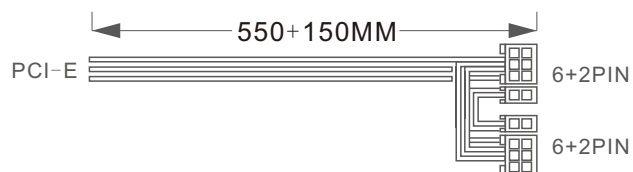
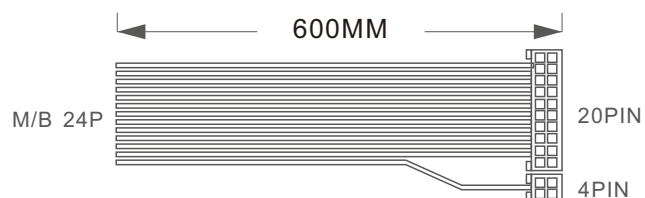
+5V/+3.3V **100W**
+12V **744W**
RATED PWOER
750W

Safety&Regular

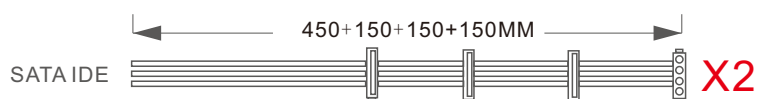
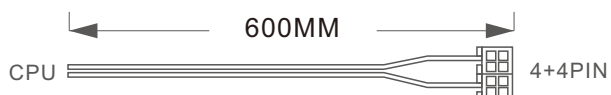
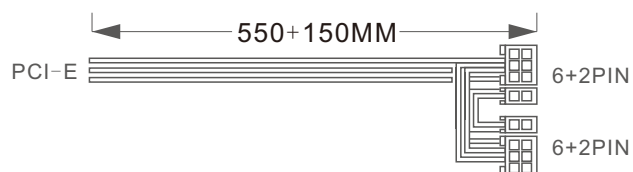
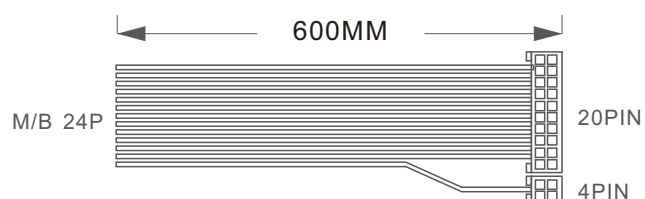
EAC CB RoHS FCC CE



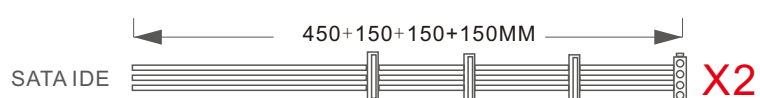
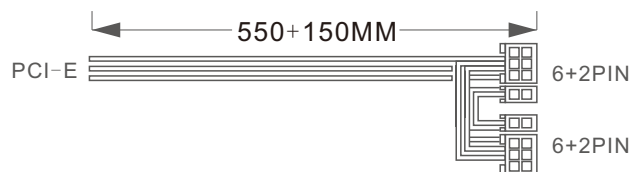
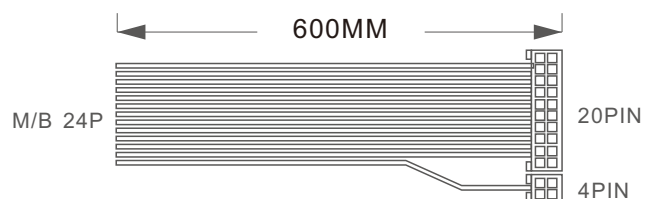
SAA-202494-EA



MODEL : PS-650FK

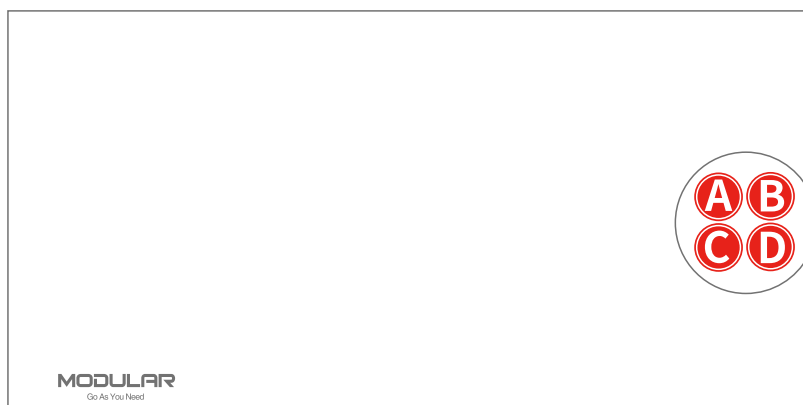


MODEL : PS-700FK



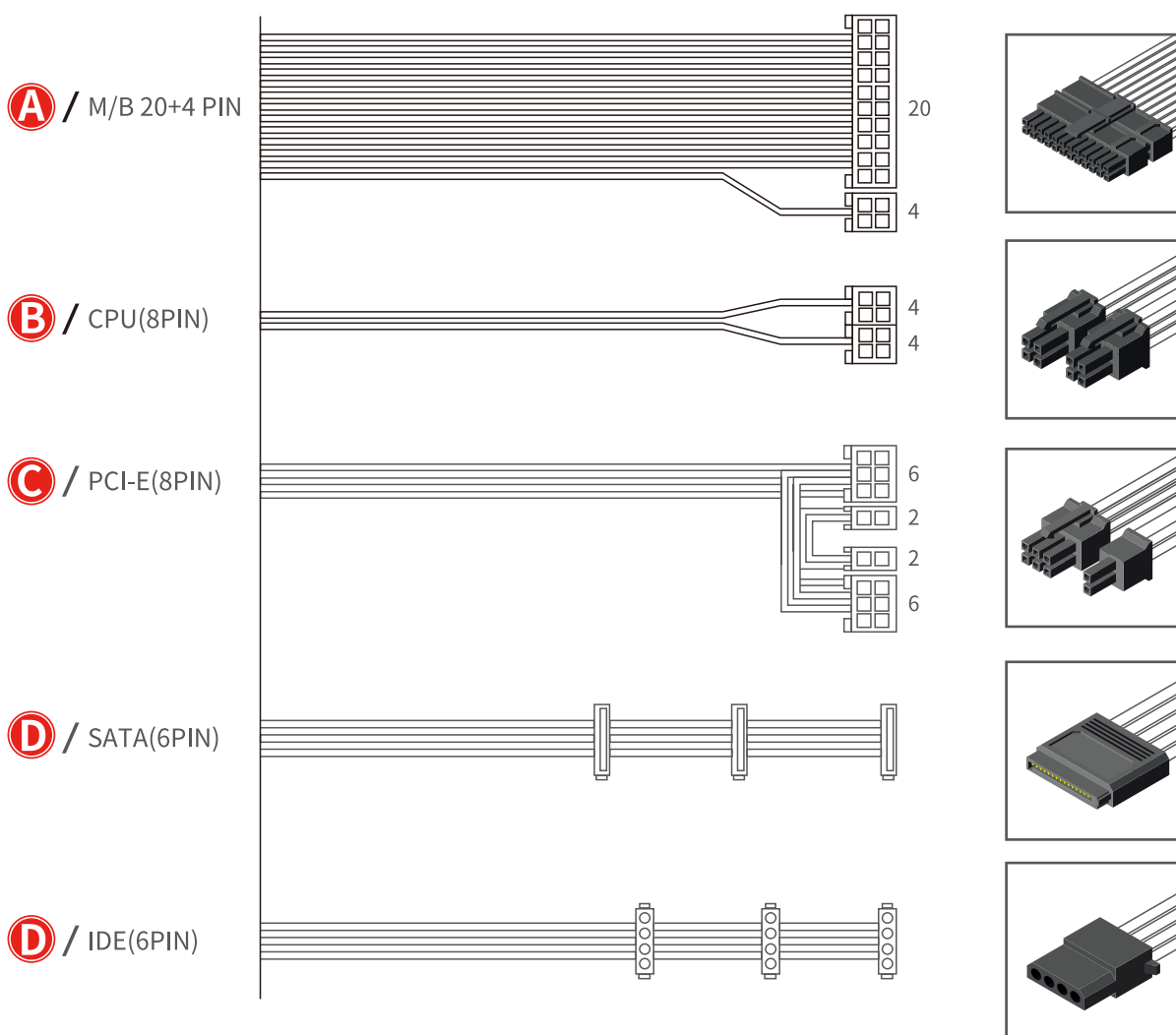
MODEL : PS-750FK

1 NON - Modular Connector Guideline



PSU modular port

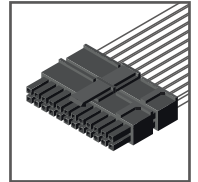
PC Hardware



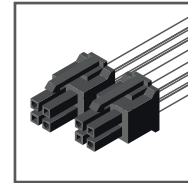
1 PC connection guide Guideline

- 1 Install the PSU into the PC case with cooling fan side at the bottom, then screw on.

- 2 24PIN (20+4) connector connects motherboard.

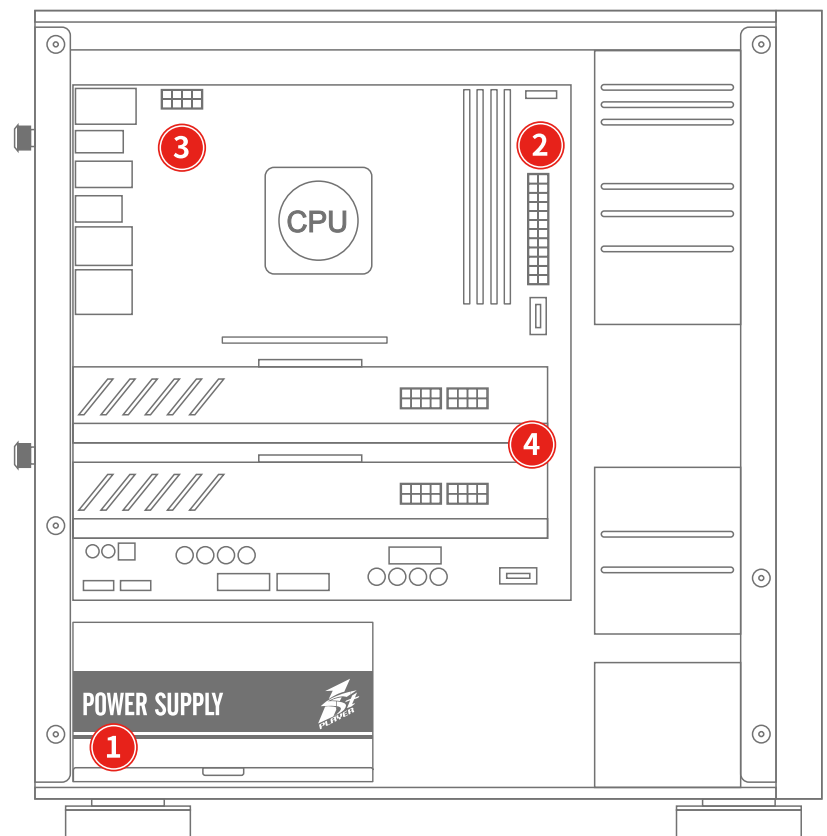
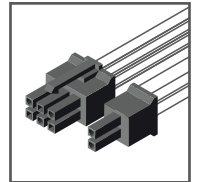


- 3 8PIN (4+4) connector connects CPU.



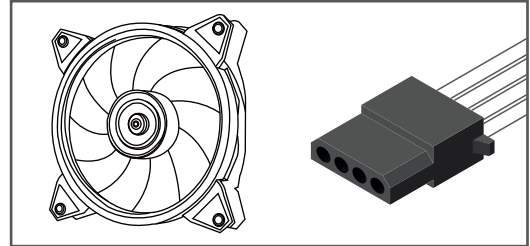
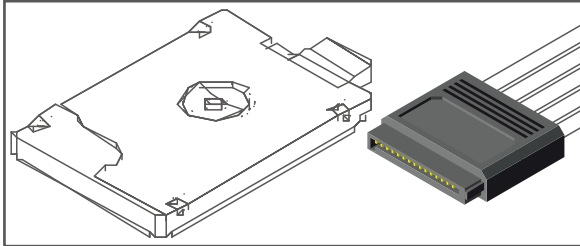
- 4 8PIN (6+2) connector connects VGA.

Note: There are multiple kinds of VGA connectors, 6PIN, 6+2PIN&6PIN, 6+2PIN&6+2PIN. Please select your PSU as your requirement.



PC connection guide **Guideline**

- 5** SATA connector connects hard drive. IDE connector connects case fan.



- 6** Connect the motherboard jumpers, USB connectors. (any connection problem please contact motherboard manufacturer)

- 7** Connect the power cord. Make sure the I/O button is on. Press the case power button to power on.

