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ATX

TFX

MICRO ATX

FLEX ATX

**POWER**  
NEVER ENDS

## About FSP Group

**FSP Group is the leading power supply manufacturer in the world.**

Since established in 1993, the company has been committed to its R&D capability, production capacity and product quality to stand out from the competitive market.

FSP Group provides a great variety of products related to power and electronics technology, such as adapter, open frame, LED Lighting, Medical, LCD TV, Industrial / Desktop computers and Servers to fulfil our OEM / ODM customers' needs. And FSP Group is now making more efforts to develop better environment friendly products, including PV Inverter, UPS and ESS products.

FSP Group's global presence in Taiwan, Brazil, China, Germany, Sweden, France, India, Japan, Korea, Russia, Turkey, UK, and USA has made it easier to provide immediate support. As FSP Group is aiming to create a win-win situation, we treat our customers as friends by providing customized products and excellent service.

For FSP Group, making **Power never ends** will be our sustainable goal.

***Our vision:***

***To be the global leading provider of green energy solutions, touch people's life, contribute to the better environment.***

***Our mission:***

***Providing the best value to customers, employees and shareholders by our innovative service and high quality products.***

**Energetic** | **Friendly** | **Simple** | **Reliable**

**POWER**  
NEVER ENDS



# Power Your Digital Life

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# FORM FACTOR

# ATX









ATX 12V 2.4Ver. / Dimension: 140.0(L) x 150.0(W) x 86.0(H) mm

Model No.	Output Voltage								Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety
	+3.3V	+5V	+12V1	+12V2	+12V3	+12V4	-12V	+5Vsb					
 FSP400-60ETN	Max. 16A	16A	18A	18A	N/A	N/A	0.3A	3A	400W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.1A	0.2A	0.1A	0A	N/A	N/A	0A	0A					
 FSP450-60ETN	Max. 16A	16A	18A	18A	N/A	N/A	0.3A	3A	450W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.1A	0.2A	0.1A	0A	N/A	N/A	0A	0A					
 FSP500-60ETN	Max. 16A	16A	18A	18A	18A	N/A	0.3A	3A	500W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.1A	0.2A	0.1A	0A	0A	N/A	0A	0A					
 FSP550-80ETN	Max. 16A	16A	18A	18A	18A	18A	0.3A	3A	550W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.1A	0.2A	0.1A	0A	0A	0A	0A	0A					
 FSP600-80ETN	Max. 20A	18A	18A	18A	18A	18A	0.3A	3A	600W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.1A	0.2A	0.1A	0A	0A	0A	0A	0A					



ATX 12V 2.4Ver. / Dimension: 140.0(L) x 150.0(W) x 86.0(H) mm

Model No.	Output Voltage								Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety
	+3.3V	+5V	+12V1	+12V2	+12V3	+12V4	-12V	+5Vsb					
 FSP250-60EGA	Max. 14A	15A	17A	17A	N/A	N/A	0.3A	3A	250W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.1A	0.2A	0.1A	0A	N/A	N/A	0A	0A					
 FSP300-60EGA	Max. 16A	16A	18A	18A	N/A	N/A	0.3A	3A	300W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.1A	0.2A	0.1A	0A	N/A	N/A	0A	0A					
 FSP350-60EGA	Max. 21A	15A	16A	16A	N/A	N/A	0.3A	3A	350W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.1A	0.2A	0.1A	0A	N/A	N/A	0A	0A					
 FSP400-60EGA	Max. 24A	22A	18A	18A	N/A	N/A	0.3A	3A	400W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.1A	0.2A	0.1A	0A	N/A	N/A	0A	0A					
 FSP500-60EGA	Max. 24A	24A	18A	18A	N/A	N/A	0.3A	3A	500W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.1A	0.2A	0.1A	0A	N/A	N/A	0A	0A					
 FSP600-80EGA	Max. 24A	24A	18A	18A	18A	18A	0.3A	3.5A	600W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.1A	0.2A	0.1A	0A	0A	0A	0A	0A					

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ATX 12V 2.4Ver. / Dimension: 140.0(L) x 150.0(W) x 86.0(H) mm

Model No.	Output Voltage								Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety
	+3.3V	+5V	+12V1	+12V2	+12V3	+12V4	-12V	+5Vsb					
FSP350-60EGN	Max. 21A Min. 0.1A	15A 0.2A	16A 0.1A	16A 0A	N/A N/A	N/A N/A	0.3A 0A	3A 0A	350W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
(1) +3.3V& +5V total output must not exceed 103W (2) +12V1 & +12V2 total output must not exceed 336W													
FSP400-60EGN	Max. 24A Min. 0.1A	22A 0.2A	18A 0.1A	18A 0A	N/A N/A	N/A N/A	0.3A 0A	3A 0A	400W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
(1) +3.3V& +5V total output must not exceed 120W (2) +12V1 & +12V2 total output must not exceed 384W													
FSP450-60EGN	Max. 24A Min. 0.1A	24A 0.2A	18A 0.1A	18A 0A	N/A N/A	N/A N/A	0.3A 0A	3A 0A	450W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
(1) +3.3V& +5V total output must not exceed 85W (2) +12V1 & +12V2 total output must not exceed 372W													
FSP500-60EGN	Max. 24A Min. 0.1A	23A 0.2A	18A 0.1A	18A 0A	N/A N/A	N/A N/A	0.3A 0A	3.5A 0A	500W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
(1) +3.3V& +5V total output must not exceed 130W (2) +12V1 & +12V2 total output must not exceed 432W													
FSP550-80EGN	Max. 24A Min. 0.1A	24A 0.2A	18A 0.1A	18A 0A	18A 0A	18A 0A	0.5A 0A	3.5A 0A	550W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
(1) +3.3V& +5V total output must not exceed 140W (2) +12V1 & +12V2 total output must not exceed 504W													
FSP600-80EGN	Max. 24A Min. 0.1A	24A 0.2A	18A 0.1A	18A 0A	18A 0A	18A 0A	0.5A 0A	3.5A 0A	600W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
(1) +3.3V& +5V total output must not exceed 140W (2) +12V1 & +12V2 total output must not exceed 540W													



ATX 12V 2.4Ver. / Dimension: 140.0(L) x 150.0(W) x 86.0(H) mm

Model No.	Output Voltage								Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety
	+3.3V	+5V	+12V1	+12V2	+12V3	+12V4	-12V	+5Vsb					
FSP450-50ERN	Max. 24A Min. 0.2A	15A 1A	36A 1A	N/A N/A	N/A N/A	N/A N/A	0.3A 0A	3A 0A	450W	Active	100~240 Vac	<0.5W	UL, TUV, CB, CE, FCC
3.3V+5V total output must not exceed 120W													
FSP500-50ERN	Max. 24A Min. 0.2A	20A 1A	39A 1A	N/A N/A	N/A N/A	N/A N/A	0.3A 0A	3A 0A	500W	Active	100~240 Vac	<0.5W	UL, TUV, CB, CE, FCC
3.3V+5V total output must not exceed 120W													
FSP550-50ERN	Max. 24A Min. 0.2A	22A 1A	42A 1A	N/A N/A	N/A N/A	N/A N/A	0.3A 0A	3A 0A	550W	Active	100~240 Vac	<0.5W	UL, TUV, CB, CE, FCC
3.3V+5V total output must not exceed 125W													
FSP600-50ERN	Max. 24A Min. 0.2A	24A 1A	46A 1A	N/A N/A	N/A N/A	N/A N/A	0.3A 0A	3A 0A	600W	Active	100~240 Vac	<0.5W	UL, TUV, CB, CE, FCC
3.3V+5V total output must not exceed 130W													



ATX 12V 2.4Ver. / Dimension: 140.0(L) x 150.0(W) x 86.0(H) mm

Model No.	Output Voltage								Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety
	+3.3V	+5V	+12V1	+12V2	+12V3	+12V4	-12V	+5Vsb					
FSP550-50ARN	Max. 17A Min. 1.5A	16A 1A	38A 4A	N/A N/A	N/A N/A	N/A N/A	0.3A 0A	3A 0A	550W	Active	230 Vac	<0.5W	TUV, CB, CE
3.3V+5V total output must not exceed 135W													
FSP600-50ARN	Max. 18A Min. 1.5A	18A 1A	42A 4A	N/A N/A	N/A N/A	N/A N/A	0.3A 0A	3A 0A	600W	Active	230 Vac	<0.5W	TUV, CB, CE
3.3V+5V total output must not exceed 135W													

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ATX 12V 2.4Ver. / Dimension: 140.0(L) x 150.0(W) x 86.0(H) mm

Model No.	Output Voltage								Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety
	+3.3V	+5V	+12V1	+12V2	+12V3	+12V4	-12V	+5Vsb					
FSP300-60EPN(80), Bronze	Max. 21A Min. 0.5A	15A 0.3A	15A 0.5A	15A 0.5A	N/A N/A	N/A N/A	0.3A 0A	2.5A 0A	300W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
(1) +3.3V& +5V total output must not exceed 103W (2) +12V1 & +12V2 total output must not exceed 252W													
FSP350-60EPN(80), Bronze	Max. 21A Min. 0.5A	15A 0.3A	16A 0.5A	16A 0.5A	N/A N/A	N/A N/A	0.3A 0A	2.5A 0A	350W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
(1) +3.3V& +5V total output must not exceed 103W (2) +12V1 & +12V2 total output must not exceed 300W													
FSP400-60EPN(80), Bronze	Max. 24A Min. 0.5A	15A 0.3A	17A 0.5A	17A 0.5A	N/A N/A	N/A N/A	0.3A 0A	2.5A 0A	400W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
(1) +3.3V& +5V total output must not exceed 120W (2) +12V1 & +12V2 total output must not exceed 336W													
FSP450-60EPN(80), Bronze	Max. 24A Min. 0.5A	15A 0.3A	18A 0.5A	18A 0.5A	N/A N/A	N/A N/A	0.3A 0A	2.5A 0A	450W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
(1) +3.3V& +5V total output must not exceed 120W (2) +12V1 & +12V2 total output must not exceed 360W													
FSP500-60EPN(80), Bronze	Max. 24A Min. 0.5A	20A 0.3A	18A 0.5A	16A 0.5A	N/A N/A	N/A N/A	0.3A 0A	2.5A 0A	500W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
(1) +3.3V& +5V total output must not exceed 120W (2) +12V1 & +12V2 total output must not exceed 408W													



ATX 12V 2.4Ver. / Dimension: 140.0(L) x 150.0(W) x 86.0(H) mm

Model No.	Output Voltage								Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety
	+3.3V	+5V	+12V1	+12V2	+12V3	+12V4	-12V	+5Vsb					
FSP250-60GHN FSP250-60GHC	Max. 14A Min. 0.1A	18A 0.2A	13A 0.1A	13A 0.5A	N/A N/A	N/A N/A	0.5A 0A	2A 0A	250W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
+3.3V& +5V total output must not exceed 97W													
FSP300-60GHN FSP300-60GHC	Max. 21A Min. 0.1A	20A 0.2A	14A 0.1A	14A 0.5A	N/A N/A	N/A N/A	0.5A 0A	2.5A 0A	300W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
+3.3V& +5V total output must not exceed 105W													
FSP350-60GHN FSP350-60GHC	Max. 21A Min. 0.1A	20A 0.2A	15A 0.1A	15A 0.5A	N/A N/A	N/A N/A	0.5A 0A	2.5A 0A	350W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
+3.3V& +5V total output must not exceed 105W													
FSP400-60GHN FSP400-60GHC	Max. 24A Min. 0.1A	23A 0.2A	17A 0.1A	15A 0.5A	N/A N/A	N/A N/A	0.5A 0A	2.5A 0A	400W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
+3.3V& +5V total output must not exceed 120W													
FSP460-60GHN FSP460-60GHC	Max. 24A Min. 0.1A	24A 0.2A	17A 0.1A	17A 0.5A	N/A N/A	N/A N/A	0.5A 0A	2.5A 0A	460W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
+3.3V& +5V total output must not exceed 123W													
FSP500-60GHN FSP500-60GHC	Max. 24A Min. 0.1A	24A 0.2A	18A 0.1A	18A 0.5A	N/A N/A	N/A N/A	0.5A 0A	2.5A 0A	500W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
+3.3V& +5V total output must not exceed 123W													

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ATX 12V 2.4Ver. / Dimension: 140.0(L) x 150.0(W) x 86.0(H) mm

Model No.	Output Voltage								Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety	
	+3.3V	+5V	+12V1	+12V2	+12V3	+12V4	-12V	+5Vsb						
85 FSP300-60APN,(85)	Max.	21A	15A	15A	15A	N/A	N/A	0.3A	2.5A	300W	Active	230 Vac	<0.5W	CB, CE, TUV
	Min.	0.5A	0.3A	0.5A	0.5A	N/A	N/A	0A	0A					
(1) +3.3V& +5V total output must not exceed 103W (2) +12V1 & +12V2 total output must not exceed 252W														
85 FSP350-60APN,(85)	Max.	21A	15A	16A	16A	N/A	N/A	0.3A	2.5A	350W	Active	230 Vac	<0.5W	CB, CE, TUV
	Min.	0.5A	0.3A	0.5A	0.5A	N/A	N/A	0A	0A					
(1) +3.3V& +5V total output must not exceed 103W (2) +12V1 & +12V2 total output must not exceed 300W														
85 FSP400-60APN,(85)	Max.	24A	15A	17A	17A	N/A	N/A	0.3A	2.5A	400W	Active	230 Vac	<0.5W	CB, CE, TUV
	Min.	0.5A	0.3A	0.5A	0.5A	N/A	N/A	0A	0A					
(1) +3.3V& +5V total output must not exceed 120W (2) +12V1 & +12V2 total output must not exceed 336W														
85 FSP450-60APN,(85)	Max.	24A	15A	18A	18A	N/A	N/A	0.3A	2.5A	450W	Active	230 Vac	<0.5W	CB, CE, TUV
	Min.	0.5A	0.3A	0.5A	0.5A	N/A	N/A	0A	0A					
(1) +3.3V& +5V total output must not exceed 120W (2) +12V1 & +12V2 total output must not exceed 360W														
85 FSP500-60APN,(85)	Max.	24A	20A	18A	18A	N/A	N/A	0.3A	2.5A	500W	Active	230 Vac	<0.5W	CB, CE, TUV
	Min.	0.5A	0.3A	0.5A	0.5A	N/A	N/A	0A	0A					
(1) +3.3V& +5V total output must not exceed 120W (2) +12V1 & +12V2 total output must not exceed 408W														



ATX 12V 2.4Ver. / Dimension: 140.0(L) x 150.0(W) x 86.0(H) mm

Model No.	Output Voltage								Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety	
	+3.3V	+5V	+12V1	+12V2	+12V3	+12V4	-12V	+5Vsb						
85 FSP250-60HHN(85) FSP250-60HHC(85)	Max.	14A	18A	13A	13A	N/A	N/A	0.5A	2A	250W	Active	230 Vac	<0.5W	CB, CE, TUV
	Min.	0.1A	0.2A	0.1A	0.5A	N/A	N/A	0A	0A					
(1) +3.3V& +5V total output must not exceed 97W (2) +12V1 & +12V2 total output must not exceed 234W														
85 FSP300-60HHN(85) FSP300-60HHC(85)	Max.	21A	20A	14A	14A	N/A	N/A	0.5A	2.5A	300W	Active	230 Vac	<0.5W	CB, CE, TUV
	Min.	0.1A	0.2A	0.1A	0.5A	N/A	N/A	0A	0A					
(1) +3.3V& +5V total output must not exceed 105W (2) +12V1 & +12V2 total output must not exceed 281W														
85 FSP350-60HHN(85) FSP350-60HHC(85)	Max.	21A	20A	15A	15A	N/A	N/A	0.5A	2.5A	350W	Active	230 Vac	<0.5W	CB, CE, TUV
	Min.	0.1A	0.2A	0.1A	0.5A	N/A	N/A	0A	0A					
(1) +3.3V& +5V total output must not exceed 105W (2) +12V1 & +12V2 total output must not exceed 331W														
85 FSP400-60HHN(85) FSP400-60HHC(85)	Max.	24A	23A	17A	15A	N/A	N/A	0.5A	2.5A	400W	Active	230 Vac	<0.5W	CB, CE, TUV
	Min.	0.1A	0.2A	0.1A	0.5A	N/A	N/A	0A	0A					
(1) +3.3V& +5V total output must not exceed 120W (2) +12V1 & +12V2 total output must not exceed 381W														
85 FSP460-60HHN(85) FSP460-60HHC(85)	Max.	24A	24A	17A	17A	N/A	N/A	0.5A	2.5A	460W	Active	230 Vac	<0.5W	CB, CE, TUV
	Min.	0.1A	0.2A	0.1A	0.5A	N/A	N/A	0A	0A					
(1) +3.3V& +5V total output must not exceed 123W (2) +12V1 & +12V2 total output must not exceed 444W														
85 FSP500-60HHN(85) FSP500-60HHC(85)	Max.	24A	24A	18A	18A	N/A	N/A	0.5A	2.5A	500W	Active	230 Vac	<0.5W	CB, CE, TUV
	Min.	0.1A	0.2A	0.1A	0.5A	N/A	N/A	0A	0A					
(1) +3.3V& +5V total output must not exceed 123W (2) +12V1 & +12V2 total output must not exceed 484W														







# FORM FACTOR

# ATX



ATX 12V 2.4Ver. / Dimension: 140.0(L) x 150.0(W) x 86.0(H) mm

Model No.	Output Voltage						Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety	
	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb						
 FSP400-60AHBC	Max.	20A	20A	20A	20A	0.3A	3A	400W	Active	230 Vac	<0.5W	CB, TUV, CE
	Min.	0.2A	0.2A	0.05A	0.05A	0A	0A					
+3.3V& +5V total output must not exceed 120W												
 FSP500-60AHBC	Max.	20A	20A	25A	25A	0.3A	3A	500W	Active	230 Vac	<0.5W	CB, TUV, CE
	Min.	0.2A	0.2A	0.05A	0.05A	0A	0A					
+3.3V& +5V total output must not exceed 120W												
 FSP600-60AHBC	Max.	20A	20A	30A	30A	0.3A	3A	600W	Active	230 Vac	<0.5W	CB, TUV, CE
	Min.	0.2A	0.2A	0.05A	0.05A	0A	0A					
+3.3V& +5V total output must not exceed 140W												
 FSP700-60AHBC	Max.	20A	20A	35A	35A	0.3A	3A	700W	Active	230 Vac	<0.5W	CB, TUV, CE
	Min.	0.2A	0.2A	0.05A	0.05A	0A	0A					
+3.3V& +5V total output must not exceed 140W												



# FORM FACTOR

# TFX



(Flat case)



TXF 12V / Dimension: 175.0(L) x 85.0(W) x 70.0(H) mm

Model No.	Output Voltage						Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety
	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb					
 FSP250-60SGV	Max. 14A	15A	13A	13A	0.3A	3A	250W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.3A	0.2A	0.1A	0.05A	0A	0A					
(1) +3.3V& +5V total output must not exceed 103W (2) +12V1 & +12V2 total output must not exceed 204W											
 FSP300-60SGV	Max. 18A	18A	13A	13A	0.3A	3A	300W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.3A	0.2A	0.1A	0.5A	0A	0A					
(1) +3.3V& +5V total output must not exceed 103W (2) +12V1 & +12V2 total output must not exceed 288W											





(Flat case)

TXF 12V / Dimension: 175.0(L) x 85.0(W) x 70.0(H) mm

Model No.	Output Voltage						Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety
	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb					
FSP100-50GLT	Max. 12A	14A	7.5A	N/A	0.3A	2A	100W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.31A	0.5A	1A	N/A	0A	0.08A					
+3.3V& +5V total output must not exceed 75W											
FSP150-50GLT	Max. 12A	14A	10A	N/A	0.3A	2A	150W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.31A	0.5A	1A	N/A	0A	0.08A					
+3.3V& +5V total output must not exceed 100W											
 FSP250-60GHT,(85)F	Max. 14A	16A	14A	16A	0.5A	2A	250W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.5A	0.3A	1A	1A	0A	0A					
+3.3V& +5V total output must not exceed 110W											
 FSP300-60GHT,(85)F	Max. 20A	22A	14A	16A	0.5A	2A	300W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min. 0.5A	0.2A	0.1A	0.5A	0A	0A					
+3.3V& +5V total output must not exceed 110W											



TXF 12V / Dimension: 175.0(L) x 85.0(W) x 70.0(H) mm

Model No.	Output Voltage						Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety	
	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb						
 FSP250-60SBV	Max.	14A	15A	13A	13A	0.3A	2A	250W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min.	0.1A	0.2A	0.1A	0.5A	0A	0A					
(1) +3.3V& +5V total output must not exceed 103W (2) +12V1 & +12V2 total output must not exceed 204W												
 FSP300-60SBV	Max.	21A	15A	13A	13A	0.3A	2A	300W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min.	0.1A	0.2A	0.1A	0.5A	0A	0A					
(1) +3.3V& +5V total output must not exceed 103W (2) +12V1 & +12V2 total output must not exceed 264W												



TXF 12V / Dimension: 175.0(L) x 85.0(W) x 70.0(H) mm

Model No.	Output Voltage						Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety	
	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb						
FSP100-50SNT	Max.	12A	14A	8A	N/A	0.3A	2A	100W	N/A	115 / 230 Vac	N/A	UL/CUL, TUV CB, FCC
	Min.	0.31A	0.3A	0.08A	N/A	0A	0A					
+3.3V& +5V total output must not exceed 75W												
FSP150-50SNT	Max.	12A	14A	10A	N/A	0.3A	2A	150W	N/A	115 / 230 Vac	N/A	UL/CUL, TUV CB, FCC
	Min.	0.31A	0.3A	0.08A	N/A	0A	0A					
+3.3V& +5V total output must not exceed 100W												
FSP250-60SNT	Max.	19A	15A	8A	14A	0.3A	2A	250W	N/A	115 / 230 Vac	N/A	UL/CUL, TUV CB, FCC
	Min.	0.1A	0.2A	0.1A	0.5A	0A	0A					
+3.3V& +5V total output must not exceed 97W												
FSP300-60SNT	Max.	21A	15A	8A	14A	0.3A	2A	300W	N/A	115 / 230 Vac	N/A	UL/CUL, TUV CB, FCC
	Min.	0.1A	0.2A	0.1A	0.5A	0A	0A					
+3.3V& +5V total output must not exceed 103W												

# FORM FACTOR

# SFX



SFX 12V / Dimension: 100.0(L) x 125.0(W) x 63.5(H) mm

Model No.	Output Voltage						Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety	
	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb						
80+ FSP300-60GHS(85)	Max.	21A	20A	14A	16A	0.5A	2.5A	300W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min.	0.1A	0.2A	0.1A	0.5A	0A	0A					
+3.3V& +5V total output must not exceed 103W												
80+ FSP400-60GHS(85)	Max.	21A	22A	17A	16A	0.5A	2.5A	400W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min.	0.1A	0.2A	0.1A	0.5A	0A	0A					
+3.3V& +5V total output must not exceed 125W												
80+ FSP450-60GHS(85)	Max.	21A	22A	18A	18A	0.5A	2.5A	450W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min.	0.1A	0.2A	0.1A	0.5A	0A	0A					
+3.3V& +5V total output must not exceed 120W												



SFX 12V / Dimension: 100.0(L) x 125.0(W) x 63.5(H) mm

Model No.	Output Voltage						Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety	
	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb						
80+ FSP450-50SGGBA	Max.	18A	18A	35A	N/A	0.3A	2.5A	450W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min.	0.1A	0.1A	0.2A	N/A	0A	0A					
+3.3V& +5V total output must not exceed 100W												
80+ FSP550-50SGGBA	Max.	21A	22A	45A	N/A	0.3A	2.5A	550W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min.	0A	0A	0A	N/A	0A	0A					
+3.3V& +5V total output must not exceed 120W												



(Rear FAN)

SFX 12V / Dimension: 130.0(L) x 125.0(W) x 63.5(H) mm

Model No.	Output Voltage						Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety	
	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb						
FSP200-60GNV-5K	Max.	15A	14A	14A	N/A	0.3A	2A	200W	Active	100~240 Vac	N/A	UL/CUL, TUV CB, CE, FCC
	Min.	0.3A	0.3A	0.3A	N/A	0A	0A					
+3.3V& +5V total output must not exceed 100W												
FSP250-60GNV-5K	Max.	16A	15A	15A	15A	0.3A	2A	250W	Active	100~240 Vac	N/A	UL/CUL, TUV CB, CE, FCC
	Min.	0.5A	0.3A	1A	1A	0A	0A					
+3.3V& +5V total output must not exceed 115W												
FSP300-60GNV-5K	Max.	18A	18A	8A	16A	0.5A	2A	300W	Active	100~240 Vac	N/A	UL/CUL, TUV CB, CE, FCC
	Min.	0.5A	0.3A	1A	1A	0A	0A					
+3.3V& +5V total output must not exceed 125W												



SFX 12V / Dimension: 100.0(L) x 125.0(W) x 63.5(H) mm


Model No.	Output Voltage						Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety	
	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb						
80 PLUS FSP200-50GSV-5K	Max.	14A	16A	15A	N/A	0.3A	2A	200W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min.	0.3A	1.5A	1A	N/A	0A	0A					
+3.3V& +5V total output must not exceed 85W												
80 PLUS FSP250-50GSV-5K	Max.	16A	16A	17A	N/A	0.3A	2A	250W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min.	0.3A	1A	1A	N/A	0A	0A					
+3.3V& +5V total output must not exceed 97W												

# FORM FACTOR

# FLEX



FLEX 12V / Dimension: 150.0(L) x 81.5(W) x 40.0(H) mm

Model No.	Output Voltage						Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety	
	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb						
 FSP250-50GUB(85)	Max.	18A	18A	17A	N/A	0.5A	2A	250W	Active	100~240 Vac	<0.5W	UL/CUL, TUV CB, CE, FCC
	Min.	0.1A	0.2A	0.5A	N/A	0A	0A					

+3.3V& +5V total output must not exceed 110W



FLEX 12V / Dimension: 150.0(L) x 81.5(W) x 40.0(H) mm

Model No.	Output Voltage						Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety	
	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb						
FSP150-50FGNC	Max.	13A	14A	10A	N/A	0.3A	2A	150W	Active	100~240 Vac	<0.5W	CB, 3C
	Min.	0.1A	0.2A	0.6A	N/A	0A	0A					

+3.3V& +5V total output must not exceed 80W

Ver.	Wattage	Model No.	Eff.	PFC	ErP Lot 6@2013	Vin	Fan	Page
ATX 12V 2.4V	250W	FSP250-60EGA	80PLUS Gold	Active	<0.5W	100~240Vac	8cm	01
ATX 12V 2.4V		FSP250-60GHN	80PLUS Bronze	Active	<0.5W	100~240Vac	12cm	03
ATX 12V 2.4V		FSP250-60GHC	80PLUS Bronze	Active	<0.5W	100~240Vac	8cm	03
ATX 12V 2.4V		FSP250-60HHN(85)	85%	Active	<0.5W	230V	12cm	04
ATX 12V 2.4V		FSP250-60HHC(85)	85%	Active	<0.5W	230V	8cm	04
ATX 12V 2.4V	300W	FSP300-60EGA	80PLUS Gold	Active	<0.5W	100~240Vac	8cm	01
ATX 12V 2.4V		FSP300-60EPN(80),Bronze	80PLUS Bronze	Active	<0.5W	100~240Vac	12cm	03
ATX 12V 2.4V		FSP300-60GHN	80PLUS Bronze	Active	<0.5W	100~240Vac	12cm	03
ATX 12V 2.4V		FSP300-60GHC	80PLUS Bronze	Active	<0.5W	100~240Vac	8cm	03
ATX 12V 2.4V		FSP300-60APN,(85)	85%	Active	<0.5W	230V	12cm	04
ATX 12V 2.4V		FSP300-60HHN(85)	85%	Active	<0.5W	230V	12cm	04
ATX 12V 2.4V	350W	FSP350-60HHC(85)	85%	Active	<0.5W	230V	8cm	04
ATX 12V 2.4V		FSP350-60EGA	80PLUS Gold	Active	<0.5W	100~240Vac	8cm	01
ATX 12V 2.4V		FSP350-60EGN	80PLUS Gold	Active	<0.5W	100~240Vac	12cm	02
ATX 12V 2.4V		FSP350-60EPN(80),Bronze	80PLUS Bronze	Active	<0.5W	100~240Vac	12cm	03
ATX 12V 2.4V		FSP350-60GHN	80PLUS Bronze	Active	<0.5W	100~240Vac	12cm	03
ATX 12V 2.4V		FSP350-60GHC	80PLUS Bronze	Active	<0.5W	100~240Vac	8cm	03
ATX 12V 2.4V		FSP350-60APN,(85)	85%	Active	<0.5W	230V	12cm	04
ATX 12V 2.4V		FSP350-60HHN(85)	85%	Active	<0.5W	230V	12cm	04
ATX 12V 2.4V	400W	FSP400-60HHC(85)	85%	Active	<0.5W	230V	8cm	04
ATX 12V 2.4V		FSP400-60EGA	80PLUS Gold	Active	<0.5W	100~240Vac	8cm	01
ATX 12V 2.4V		FSP400-60ETN	80PLUS Platinum	Active	<0.5W	100~240Vac	12cm	01
ATX 12V 2.4V		FSP400-60EGN	80PLUS Gold	Active	<0.5W	100~240Vac	12cm	02
ATX 12V 2.4V		FSP400-60EPN(80),Bronze	80PLUS Bronze	Active	<0.5W	100~240Vac	12cm	03
ATX 12V 2.4V		FSP400-60GHN	80PLUS Bronze	Active	<0.5W	100~240Vac	12cm	03
ATX 12V 2.4V		FSP400-60GHC	80PLUS Bronze	Active	<0.5W	100~240Vac	8cm	03
ATX 12V 2.4V		FSP400-60APN,(85)	85%	Active	<0.5W	230V	12cm	04
ATX 12V 2.4V		FSP400-60HHN(85)	85%	Active	<0.5W	230V	12cm	04
ATX 12V 2.4V		FSP400-60HHC(85)	85%	Active	<0.5W	230V	8cm	04
ATX 12V 2.4V	450W	FSP450-60AHBC	85%	Active	<0.5W	230V	12cm	05
ATX 12V 2.4V		FSP450-60ETN	80PLUS Platinum	Active	<0.5W	100~240Vac	12cm	01
ATX 12V 2.4V		FSP450-60EGN	80PLUS Gold	Active	<0.5W	100~240Vac	12cm	02
ATX 12V 2.4V		FSP450-60EPN(80),Bronze	80PLUS Bronze	Active	<0.5W	100~240Vac	12cm	03
ATX 12V 2.4V		FSP450-60APN,(85)	85%	Active	<0.5W	230V	12cm	04
ATX 12V 2.4V	460W	FSP450-50ERN	80PLUS Silver	Active	<0.5W	100~240Vac	12cm	02
ATX 12V 2.4V		FSP460-60GHN	80PLUS Bronze	Active	<0.5W	100~240Vac	12cm	03
ATX 12V 2.4V		FSP460-60GHC	80PLUS Bronze	Active	<0.5W	100~240Vac	8cm	03
ATX 12V 2.4V		FSP460-60HHN(85)	85%	Active	<0.5W	230V	12cm	04
ATX 12V 2.4V	500W	FSP460-60HHC(85)	85%	Active	<0.5W	230V	8cm	04
ATX 12V 2.4V		FSP500-60EGA	80PLUS Gold	Active	<0.5W	100~240Vac	8cm	01
ATX 12V 2.4V		FSP500-60ETN	80PLUS Platinum	Active	<0.5W	100~240Vac	12cm	01
ATX 12V 2.4V		FSP500-60EGN	80PLUS Gold	Active	<0.5W	100~240Vac	12cm	02
ATX 12V 2.4V		FSP500-60EPN(80),Bronze	80PLUS Bronze	Active	<0.5W	100~240Vac	12cm	03
ATX 12V 2.4V		FSP500-60GHN	80PLUS Bronze	Active	<0.5W	100~240Vac	12cm	03
ATX 12V 2.4V		FSP500-60GHC	80PLUS Bronze	Active	<0.5W	100~240Vac	8cm	03
ATX 12V 2.4V		FSP500-60APN,(85)	85%	Active	<0.5W	230V	12cm	04
ATX 12V 2.4V		FSP500-60HHN(85)	85%	Active	<0.5W	230V	12cm	04
ATX 12V 2.4V		FSP500-60HHC(85)	85%	Active	<0.5W	230V	8cm	04
ATX 12V 2.4V	550W	FSP500-60ERN	80PLUS Silver	Active	<0.5W	100~240Vac	12cm	02
ATX 12V 2.4V		FSP500-60AHBC	85%	Active	<0.5W	230V	12cm	05
ATX 12V 2.4V		FSP550-80ETN	80PLUS Platinum	Active	<0.5W	100~240Vac	12cm	01
ATX 12V & EPS 12V		FSP550-80EGN	80PLUS Gold	Active	<0.5W	100~240Vac	12cm	02
ATX 12V & EPS 12V	600W	FSP550-50ERN	80PLUS Silver	Active	<0.5W	100~240Vac	12cm	02
ATX 12V & EPS 12V		FSP550-50ARN	88%	Active	<0.5W	230V	12cm	02
ATX 12V & EPS 12V		FSP600-80EGA	80PLUS Gold	Active	<0.5W	100~240Vac	8cm	01
ATX 12V & EPS 12V		FSP600-80ETN	80PLUS Platinum	Active	<0.5W	100~240Vac	12cm	01
ATX 12V & EPS 12V		FSP600-80EGN	80PLUS Gold	Active	<0.5W	100~240Vac	12cm	02
ATX 12V & EPS 12V		FSP600-50ERN	80PLUS Silver	Active	<0.5W	230V	12cm	02
ATX 12V & EPS 12V	700W	FSP600-50ARN	88%	Active	<0.5W	230V	12cm	02
ATX 12V & EPS 12V		FSP600-60AHBC	85%	Active	<0.5W	230V	12cm	05
ATX 12V & EPS 12V		FSP700-60AHBC	85%	Active	<0.5W	230V	12cm	05

Ver.	Wattage	Model No.	Eff.	PFC	ErP Lot 6@2013	Vin	Fan	Dimension (LxWxH)mm	Page
TFX 12V	100W	FSP100-50GLT	Non-80PLUS	Active	<0.5W	100~240Vac	8cm	175 x 85 x 70	06
TFX 12V		FSP100-50SNT	Non-80PLUS	N/A	N/A	115/230V	8cm	175 x 85 x 70	07
TFX 12V	150W	FSP150-50GLT	Non-80PLUS	Active	<0.5W	100~240Vac	8cm	175 x 85 x 70	06
TFX 12V		FSP150-50SNT	Non-80PLUS	N/A	N/A	115/230V	8cm	175 x 85 x 70	07
TFX 12V	250W	FSP250-60GLT, (85)F	80PLUS Bronze	Active	<0.5W	100~240Vac	8cm	175 x 85 x 70	06
TFX 12V		FSP250-60SBV	80PLUS Bronze	Active	<0.5W	100~240Vac	8cm	175 x 85 x 70	07
TFX 12V		FSP250-60SNT	Non-80PLUS	N/A	N/A	115/230V	8cm	175 x 85 x 70	07
TFX 12V	300W	FSP300-60SGV	80PLUS Gold	Active	<0.5W	100~240Vac	8cm	175 x 85 x 70	06
TFX 12V		FSP300-60GHT, (85)F	80PLUS Bronze	Active	<0.5W	100~240Vac	8cm	175 x 85 x 70	06
TFX 12V		FSP300-60SBV	80PLUS Bronze	Active	<0.5W	100~240Vac	8cm	175 x 85 x 70	07
TFX 12V		FSP300-60SNT	Non-80PLUS	N/A	N/A	115/230V	8cm	175 x 85 x 70	07

Ver.	Wattage	Model No.	Eff.	PFC	ErP Lot 6@2013	Vin	Fan	Dimension (LxWxH)mm	Page
SFX 12V	200W	FSP200-50GSV(85)-5K	80PLUS Bronze	Active	<0.5W	100~240Vac	6cm	100 x 125 x 63.5	09
SFX 12V		FSP200-60GNV-5K	Non-80PLUS	Active	N/A	100~240Vac	6cm	130 x 125 x 63.5	09
SFX 12V	250W	FSP250-50GSV(85)-5K	80PLUS Bronze	Active	<0.5W	100~240Vac	6cm	100 x 125 x 63.5	09
SFX 12V		FSP250-60GNV-5K	Non-80PLUS	Active	N/A	100~240Vac	6cm	130 x 125 x 63.5	09
SFX 12V	300W	FSP300-60GHS(85)	80PLUS Bronze	Active	<0.5W	100~240Vac	8cm	100 x 125 x 63.5	08
SFX 12V		FSP300-60GNV-5K	Non-80PLUS	Active	N/A	100~240Vac	6cm	130 x 125 x 63.5	09
SFX 12V	400W	FSP400-60GHS(85)	80PLUS Bronze	Active	<0.5W	100~240Vac	8cm	100 x 125 x 63.5	08
SFX 12V	450W	FSP450-60GHS(85)	80PLUS Bronze	Active	<0.5W	100~240Vac	8cm	100 x 125 x 63.5	08
SFX 12V		FSP450-50SGGBA	80PLUS Gold	Active	<0.5W	100~240Vac	8cm	100 x 125 x 63.5	08
SFX 12V	550W	FSP550-50SGGBA	80PLUS Gold	Active	<0.5W	100~240Vac	8cm	100 x 125 x 63.5	08

Ver.	Wattage	Model No.	Eff.	PFC	ErP Lot 6@2013	Vin	Fan	Dimension (LxWxH)mm	Page
FLEX 12V	150W	FSP150-50FGNC	78%	Active	<0.5W	100~240Vac	4cm	150 x 81.5 x 40	10
FLEX 12V	250W	FSP250-50GUB(85)	80PLUS Bronze	Active	<0.5W	100~240Vac	4cm	150 x 81.5 x 40	10



# FORM FACTOR

# IEC 62368 AAA Series



Intel v1.41 / Fan 12cm / Dimension: 140.0(L) x 150.0(W) x 86.0(H) mm

Model No.	Eff.	Output Voltage					Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety
		+3.3V	+5V	+12V1	-12V	+5Vsb					
FSP350-50AAA	82% 85% 82%	Max. 20A Min. 0A	20A 0A	29A 0.1A	0.3A 0A	2.5A 0A	350W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
(1) +3.3V& +5V total output must not exceed 100W											
FSP450-50AAA	82% 85% 82%	Max. 20A Min. 0A	20A 0A	37A 0.1A	0.3A 0A	2.5A 0A	450W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
(1) +3.3V& +5V total output must not exceed 100W											
FSP550-50AAA	82% 85% 82%	Max. 20A Min. 0A	20A 0A	45A 0.1A	0.3A 0A	2.5A 0A	550W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
(1) +3.3V& +5V total output must not exceed 130W											
FSP650-50AAA	82% 85% 82%	Max. 20A Min. 0A	20A 0A	54A 0.1A	0.3A 0A	2.5A 0A	650W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
(1) +3.3V& +5V total output must not exceed 130W											
FSP750-50AAA	82% 85% 82%	Max. 20A Min. 0A	20A 0A	62A 0.1A	0.3A 0A	2.5A 0A	750W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
(1) +3.3V& +5V total output must not exceed 130W											

ATX / 62368 AAA

# FORM FACTOR

# IEC 62368 AAC Series



Intel v1.41 / Fan 12cm / Dimension: 140.0(L) x 150.0(W) x 86.0(H) mm

Model No.	Eff.	Output Voltage					Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety
		+3.3V	+5V	+12V1	-12V	+5Vsb					
FSP300-50AAC	82% 85% 82%	Max. 16A Min. 0A	16A 0A	25A 0A	0.3A 0A	2.5A 0A	300W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
(1) +3.3V& +5V total output must not exceed 85W											
FSP400-50AAC	82% 85% 82%	Max. 16A Min. 0A	16A 0A	33A 0A	0.3A 0A	2.5A 0A	400W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
(1) +3.3V& +5V total output must not exceed 85W											
FSP500-50AAC	82% 85% 82%	Max. 20A Min. 0A	20A 0A	41A 0A	0.3A 0A	2.5A 0A	500W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
(1) +3.3V& +5V total output must not exceed 100W											
FSP600-50AAC	82% 85% 82%	Max. 20A Min. 0A	20A 0A	50A 0A	0.3A 0A	2.5A 0A	600W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
(1) +3.3V& +5V total output must not exceed 100W											



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Model No.	Eff.	Output Voltage					Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety
		+3.3V	+5V	+12V1	-12V	+5Vsb					
FSP350-51AAC	85% 88% 85%	Max. 16A Min. 0A	16A 0A	29A 0A	0.3A 0A	2.5A 0A	350W	Active	200~240 Vac	< 0.5W	CB, CE, TUV
(1) +3.3V& +5V total output must not exceed 85W											
FSP450-51AAC	85% 88% 85%	Max. 16A Min. 0A	16A 0A	33A 0A	0.3A 0A	2.5A 0A	400W	Active	200~240 Vac	< 0.5W	CB, CE, TUV
(1) +3.3V& +5V total output must not exceed 85W											
FSP550-51AAC	85% 88% 85%	Max. 20A Min. 0A	20A 0A	41A 0A	0.3A 0A	2.5A 0A	500W	Active	200~240 Vac	< 0.5W	CB, CE, TUV
(1) +3.3V& +5V total output must not exceed 100W											
FSP650-51AAC	85% 88% 85%	Max. 20A Min. 0A	20A 0A	50A 0A	0.3A 0A	2.5A 0A	600W	Active	200~240 Vac	< 0.5W	CB, CE, TUV
(1) +3.3V& +5V total output must not exceed 100W											

ATX / 62368 AAC

# FORM FACTOR

# IEC 62368 TAC Series



Intel v1.41 / Fan 8cm / Dimension: 175.0(L) x 85.0(W) x 70.0(H) mm

Model No.	Eff.	Output Voltage					Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety	
		+3.3V	+5V	+12V1	-12V	+5Vsb						
FSP250-50TAC	82% 85% 82%	Max.	12A	12A	20A	0.3A	2.5A	250W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
		Min.	0A	0A	0.1A	0A	0A					
(1) +3.3V& +5V total output must not exceed 65W												
FSP350-50TAC	82% 85% 82%	Max.	16A	16A	29A	0.3A	2.5A	350W	Active	200~240 Vac	< 0.5W	CB, CE, TUV
		Min.	0A	0A	0.1A	0A	0A					
(1) +3.3V& +5V total output must not exceed 85W												

# FORM FACTOR

# IEC 62368 SAC Series



Intel v1.41 / Fan 8cm / Dimension: 100.0(L) x 125.0(W) x 63.5(H) mm

Model No.	Eff.	Output Voltage					Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety
		+3.3V	+5V	+12V1	-12V	+5Vsb					
FSP250-50SAC	82% 85% 82%	Max. 12A	12A	20A	0.3A	2.5A	250W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
		Min. 0A	0A	0.1A	0A	0A					
(1) +3.3V& +5V total output must not exceed 65W											
FSP350-50SAC	82% 85% 82%	Max. 16A	16A	29A	0.3A	2.5A	350W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
		Min. 0A	0A	0.1A	0A	0A					
(1) +3.3V& +5V total output must not exceed 85W											
FSP450-50SAC	82% 85% 82%	Max. 16A	16A	37A	0.3A	2.5A	450W	Active	200~240 Vac	< 0.5W	CB,CE,TUV, cUL,FCC
		Min. 0A	0A	0.1A	0A	0A					
(1) +3.3V& +5V total output must not exceed 85W											

# FORM FACTOR

# IEC 62368 FEB Series



Intel v1.41 / Fan 4cm / Dimension: 150.0(L) x81.5(W) x 40(H) mm

Model No.	Eff.	Output Voltage					Wattage	PFC	Input Voltage	ErP Lot 6@2013	Safety
		+3.3V	+5V	+12V1	-12V	+5Vsb					
FSP150-50FEB	>72%	Max. 8A Min. 0A	12A 0A	10A 0A	0.3A 0A	2.5A 0A	150W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
(1) +3.3V& +5V total output must not exceed 61W											
FSP180-50FEB	>72%	Max. 8A Min. 0A	12A 0A	12A 0A	0.3A 0A	2.5A 0A	180W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
(1) +3.3V& +5V total output must not exceed 61W											
FSP220-50FEB	82% 85% 82%	Max. 8A Min. 0A	12A 0A	14A 0A	0.3A 0A	2.5A 0A	220W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
(1) +3.3V& +5V total output must not exceed 61W											
FSP250-50FEB	82% 85% 82%	Max. 12A Min. 0A	14A 0A	18A 0A	0.3A 0A	2.5A 0A	250W	Active	100~240 Vac	< 0.5W	CB, CE, TUV, cUL, FCC
(1) +3.3V& +5V total output must not exceed 80W											