





Ultra Flat with Ultra Wide Input DC/DC Converter 5 Watt to 15 Watt

Input		Output									Hight 6.4 mm 5 Watt	Hight 6.4 mm 7 Watt	Hight 6.4 mm 10 Watt	Hight 8 mm 15 Watt
9-36V	18-75V	3.3V	5V	-5V	9V	12V	12V	15V	-15V					
x		x								ASD05-12S3	ASD07-12S3	ASD10-12S3	ASD15-12S3	
	x	x								ASD05-48S3	ASD07-48S3	ASD10-48S3	ASD15-48S3	
x			x							ASD05-12S5	ASD07-12S5	ASD10-12S5	ASD15-12S5	
	x	x								ASD05-48S5	ASD07-48S5	ASD10-48S5	ASD15-48S5	
x					x					ASD05-12S9	ASD07-12S9	ASD10-12S9		
	x				x					ASD05-48S9	ASD07-48S9	ASD10-48S9		
x						x				ASD05-12S12	ASD07-12S12	ASD10-12S12	ASD15-12S12	
	x					x				ASD05-48S12	ASD07-48S12	ASD10-48S12	ASD15-48S12	
x								x		ASD05-12S15	ASD07-12S15	ASD10-12S15	ASD15-12S15	
	x							x		ASD05-48S15	ASD07-48S15	ASD10-48S15	ASD15-48S15	
x			x	x						ASD05-12D5	ASD07-12D5	ASD10-12D5	ASD15-12D5	
	x		x	x						ASD05-48D5	ASD07-48D5	ASD10-48D5	ASD15-48D5	
x						x	x			ASD05-12D12	ASD07-12D12	ASD10-12D12	ASD15-12D12	
	x					x	x			ASD05-48D12	ASD07-48D12	ASD10-48D12	ASD15-48D12	
x								x	x	ASD05-12D15	ASD07-12D15	ASD10-12D15	ASD15-12D15	
	x							x	x	ASD05-48D15	ASD07-48D15	ASD10-48D15	ASD15-48D15	
Dimensions (mm)										25x51x6.4	25x51x6.4	25x51x6.4	41x51x8	

- Wide 4 : 1 Input Range
- Small and Flat
- Regulated Single & Dual Outputs
- 1500 V Isolation
- Ripple/Noise 100mV PP typ
- Short Circuit Protection Continuous
- Efficiency 82%
- Operating Temperature -25 to +71 °C
- 100% ATE testing and burn-in