

POWER MODULES

CDS Series

Feature

- Ideal for distributed power systems
- Think and small size
- Built-in overcurrent, overvoltage and thermal protection circuits
- Built-in remote ON / OFF (on both side of input and output)
- Inverter operating monitoring (IOG)
- Mounting hole (ø 3.4 thru)

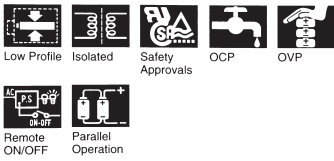
CE marking

- Low Voltage Directive

Safety agency approvals

- UL60950-1, C-UL, EN60950-1

5-year warranty



Model	Input Voltage (V)	Output Voltage (V)	Output Current (A)	Case Size W · H · D (mm)	Weight (g)	Safety Agency Approvals	
CDS400	DC 36 - 76	2	100	61 · 12.7 · 116.8	180		
		3.3	100				
		5	80				
		7.5	54				
		12.5	40				
		15	34				
		24	21				
28	18						
CDS500	DC 18 - 36	28	18	61 · 12.7 · 116.8	200		
CDS600	DC 18 - 36	12.5	48	61 · 12.7 · 116.8	200		
		28	22				
		DC 20.5 - 36	12.5				48
		DC 19 - 36	28				22
		DC 36 - 76	12.5				56
		28	25				



CDS400, CDS500, CDS600

DBS Series

Feature

- Ideal for distributed power systems
- Think and small size
- Built-in overcurrent, overvoltage and thermal protection circuits
- Built-in remote ON / OFF (on both side of input and output)
- Inverter operating monitoring (IOG)
- Mounting hole (M3 tapped)

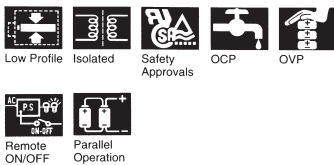
CE marking

- Low Voltage Directive

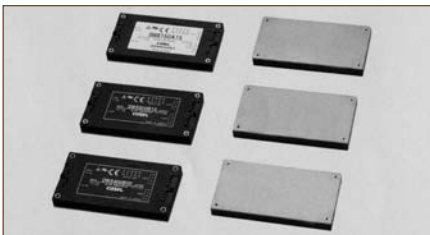
Safety agency approvals

- UL, C-UL recognized, TÜV approved

5-year warranty



Model	Input Voltage (V)	Output Voltage (V)	Output Current (A)	Case Size W · H · D (mm)	Weight (g)	Safety Agency Approvals
DBS100A	DC 45 - 160	5	20.0	61 · 12.7 · 116.8	150	
		13.8	7.3			
DBS150A	DC 66 - 160	12	12.5	61 · 12.7 · 116.8	150	
		15	10.0			
		24	6.3			
DBS200B		3.3	50.0	61 · 12.7 · 116.8	150	
		5	40.0			
		7.5	28.0			
		12	20.0			
		3.3	80.0			
DBS400B	DC 200 - 400	5	80.0	61 · 12.7 · 116.8	180	
		7.5	54.0			
		12	34.0			
		15	27.0			
		18	22.0			
		24	17.0			
		28	14.5			



DBS100A, DBS150A, DBS200B, DBS400B