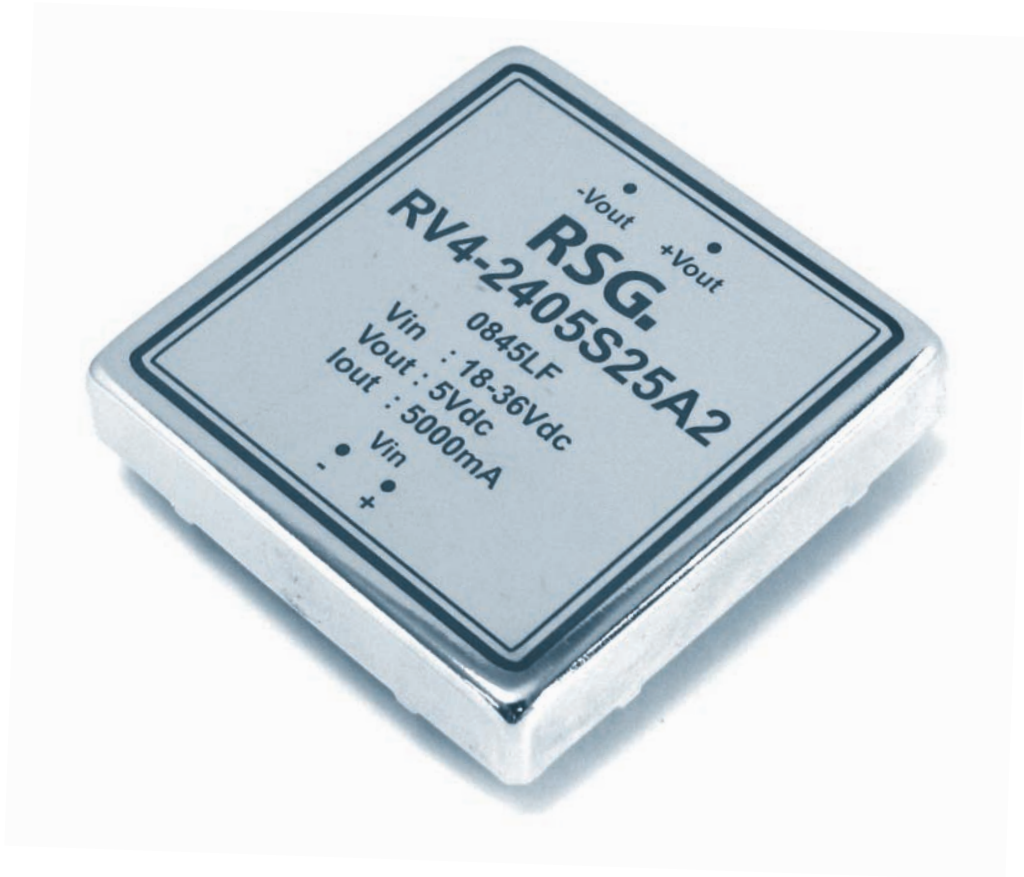


RSG.

ELECTRONIC COMPONENTS



Quick selection guide

R-series

DC/DC converter 0.25 -30W

SIL3, SIL4, SIL7, SIL8,
DIL8, DIL14, DIL16, DIL24, SMD,
2"x1", 2"x1.6", 2"x2" package types

Single, dual,
dual separated, dual split,
single & dual regulated
output types

RS/RD series

SIL 3, SIL 4, SIL 7, SIL 8,
DIL 8, DIL 14, DIL 16



RS1	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	0.25	5/12/24/48	3.3/5/7.2/9/12/15/18/24	single	1kV~3kV	No	SIL 4
	0.5	5/12/24/48	3.3/5/7.2/9/12/15/18/24	single	1kV~3kV	No	SIL 4
	1.0	5/12/24/48	3.3/5/7.2/9/12/15/18/24	single	1kV~3kV	No	SIL 4
	1.5	5/12/24/48	3.3/5/7.2/9/12/15/18/24	single	1kV~3kV	No	SIL 4

RD1	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	0.25	5/12/24	3.3/5/7.2/9/12/15/18/24	single	1kV~3kV	No	DIL 8
	0.5	5/12/24	3.3/5/7.2/9/12/15/18/24	single	1kV~3kV	No	DIL 8
	1.0	5/12/24	3.3/5/7.2/9/12/15/18/24	single	1kV~3kV	No	DIL 8
	1.0	5/12/24	±3.3/5/7.2/9/12/15/18/24	dual	1kV~3kV	No	DIL 8
	1.0	5/12/24	3.3,3.3/5,5/12,12/15,15/24,24	dual separate	1kV~3kV	No	DIL 8
	1.5	5/12/24	3.3/5/7.2/9/12/15/18/24	single	1kV~3kV	No	DIL 8

RS2	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	0.5	5/12/24/48	±3.3/5/7.2/9/12/15/18/24	dual	0.5kV~6kV	No	SIL 7
	0.5	5/12/24/48	3.3/5/7.2/9/12/15/18/24	single	0.5kV~6kV	No	SIL 7
	0.75	5/12/24/48	±3.3/5/7.2/9/12/15/18/24	dual	0.5kV~6kV	No	SIL 7
	0.75	5/12/24/48	3.3/5/7.2/9/12/15/18/24	single	0.5kV~6kV	No	SIL 7
	1.0	5/12/24/48	±3.3/5/7.2/9/12/15/18/24	dual	0.5kV~6kV	No	SIL 7
	1.0	5/12/24/48	5,3.3/5,9/5,12/5,15/5,24	dual separate	1kV or 3kV	No	SIL 7
	1.0	5/12/24/48	5,5/9,9/12,12/15,15/24,24	dual separate	1kV or 3kV	No	SIL 7
	1.0	5/12/24/48	3.3/5/7.2/9/12/15/18/24	single	0.5kV~6kV	No	SIL 7

RD2	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	0.5	5/12/24/48	±3.3/5/7.2/9/12/15/18/24	dual	1kV~6kV	No	DIL 14
	0.5	5/12/24/48	3.3/5/7.2/9/12/15/18/24	single	1kV~6kV	No	DIL 14
	0.75	5/12/24/48	±3.3/5/7.2/9/12/15/18/24	dual	1kV~6kV	No	DIL 14
	0.75	5/12/24/48	3.3/5/7.2/9/12/15/18/24	single	1kV~6kV	No	DIL 14
	1	5/12/24/48	±3.3/5/7.2/9/12/15/18/24	dual	1kV or 3kV	No	DIL 14
	1	5/12/24/48	5,3.3/5,9/5,12/5,15/5,24	dual separate	1kV or 3kV	No	DIL 14
	1	5/12/24/48	5,5/9,9/12,12/15,15/24,24	dual separate	1kV~3kV	No	DIL 14
	1	5/12/24/48	3.3/5/7.2/9/12/15/18/24	single	1kV~6kV	No	DIL 14

RS3	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	2	5/12/24/48	±3.3/5/7.2/9/12/15/18/24	dual	1kV~5.2kV	No	SIL 7
	2	5/12/24/48	5,3.3/5,9/5,12/5,15/5,24	dual separate	1kV or 3kV	No	SIL 7
	2	5/12/24/48	5,5/9,9/12,12/15,15/24,24	dual separate	1kV or 3kV	No	SIL 7
	2	5/12/24/48	3.3/5/7.2/9/12/15/18/24	single	1kV~5.2kV	No	SIL 7

RD3	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	2	5/12/24/48	±3.3/5/7.2/9/12/15/18/24	dual	1kV~5.2kV	No	DIL 14
	2	5/12/24/48	5,3.3/5,9/5,12/5,15/5,24	dual separate	1kV or 3kV	No	DIL 14
	2	5/12/24/48	5,5/9,9/12,12/15,15/24,24	dual separate	1kV or 3kV	No	DIL 14
	2	5/12/24/48	3.3/5/7.2/9/12/15/18/24	single	1kV~5.2kV	No	DIL 14

RS4	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	1	5/12/24/48	3.3/5/9/12/15	single	1kV~3kV	Yes	SIL 7

RD4	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	1	5/12/24/48	3.3/5/9/12/15	single	1kV~3kV	Yes	DIL 14

W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
1	4.5-9/9-18/18-36/36-72	3.3/5/9/12/15/24	single	1kV or 3kV	Yes	SIL 8
2	4.5-9/9-18/18-36/36-72	3.3/5/9/12/15/24	single	1kV-3kV	Yes	SIL 8
1	4.5-9/9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1kV-3kV	Yes	SIL 8
2	4.5-9/9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1kV-3kV	Yes	SIL 8
3	4.5-9/9-18/18-36/36-72	3.3/5/12/15	single	1.6kVDC	Yes	SIL 8
3	4.5-9/9-18/18-36/36-72	±5/±12/±15	dual	1.6kVDC	Yes	SIL 8

W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
1	4.5-9/9-18/18-36/36-72	3.3/5/9/12/15/24	single	1kV-3kV	Yes	DIL 16
2	4.5-9/9-18/18-36/36-72	3.3/5/9/12/15/24	single	1kV-3kV	Yes	DIL 16
1	4.5-9/9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1kV-3kV	Yes	DIL 16
2	4.5-9/9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1kV-3kV	Yes	DIL 16

W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
1.5	5/12/24	3.3/3.6/5/7.2/9/12/15/18/24	single	1kV-3kV	Yes	SIL 12
2	5/12/24	3.3/3.6/5/7.2/9/12/15/18/24	single	1kV-3kV	Yes	SIL 12
3	5/12/24	3.3/3.6/5/7.2/9/12/15/18/24	single	1kV-3kV	Yes	SIL 12

W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
1	5/9/12/15/24	3.3/5/9/12/15	single	Up to 6kV DC	No	SIL 7
1	5/9/12/15/24	±3.3/5/9/12/15	dual	Up to 6kV DC	No	SIL 7

Number structure RS/RD series

Example

RS1	-	24	05	S	10	A	1
Name/package	Input Nom.	Output	Output type	Power	RSG Code	Isolation	
RS1 = SIL 4	03 = 3.3V	02 = 2.5V	S = Single	02 = 0.25W	A,	0 = 0.5 kVDC	
RS2 = SIL 7	05 = 5V	03 = 3.3V	D = Dual	05 = 0.50W	B,	1 = 1.0/1.5 kVDC	
RS3 = SIL 7	09 = 9V	05 = 5V	E = Dual separated	07 = 0.75W	C,	2 = 2.0 kVDC	
RS4 = SIL 7	12 = 12V	07 = 7.2V	T = Dual split	10 = 1.00W	D,	3 = 3.0 kVDC	
RS5 = SIL 8	15 = 15V	09 = 9V	R = Single regulated	12 = 1.20W	E =	4 = 4.0 kVDC	
RS6 = SIL 12	24 = 24V	12 = 12V	RD = Dual regulated	15 = 1.50W	Internal	5 = 5.0/5.2 kVDC	
RS7 = SIL 7	48 = 48 V	15 = 15V		20 = 2.00W	Code	6 = 6.0 kVDC	
RD1 = DIL8		18 = 18V		30 = 3.00W			
RD2 = DIL14	05 = 4.5V-9V	24 = 24V					
RD3 = DIL14	12 = 9V-18V	48 = 48 V					
RD4 = DIL14	24 = 18V-36V						
RD5 = DIL16	48 = 36V-72V						
RSVR = SIL 3	24 = 9V-36V						

RSVR series

SIL 3, Non-isolated switching DC/DC converter



A	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
0.5A	4.75-34	1.5/1.8/3.3/5/6.5/7.2/9/12/15	single	Non-isolated	Yes	SIL 3
1A	4.75-18	1.5/1.8/3.3/5	single	Non-isolated	Yes	SIL 3

RT series

SMD package



Model	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
RT1_(F)	1	3.3/5/12/24	3.3/5/9/12/15/24	single	1kV	No	SMD 8P (5)
RT2	2	24	±5/15	dual	1kV	No	SMD 8P
RT3	0.75	3.3/5	5	single	1kV	Yes	SMD 10P
RT4_(F)	1	3.3/5/12	±3.3/5/9/12/15	dual	1kV	No	SMD 10P (6)
RT5_(F)	2	24	±15	dual	1kV	No	SMD 14P (12)
RT6	1	3.3/5/12	3.3/5/9/12/15/±5/9/12/15	dual	3kV	No	SMD 14P
RT7	1 2	5/12 5/12	5/9/12/15 5/9/12/15	twin independent twin independent	1kV 1kV	No No	SMD 14P SMD 14P
RT8	1.5	24/48	3.3/5/9/12/15/±5/12/15	single / dual	1.5kV	Yes	SMD 24P
RT9	3	12/24/48	3.3/5/9/12/15/±5/9/12/15	single / dual	1.5kV	Yes	SMD 24P

Number structure RT series

Example

RT1	-	24	05	S	10	A	1
Name/Package	Input Nom.	Output	Output type	Power	RSG Code	Isolation	
RT1 = SMD 5 P	03 = 3.3V	03 = 3.3V	S = Single	07 = 0.75W	A,	1 = 1.0 / 1.5 kVDC	
RT2 = SMD 8 P	05 = 5V	05 = 5V	D = Dual	10 = 1.00W	B,	3 = 3.0 kVDC	
RT3 = SMD 10 P	12 = 12V	09 = 9V	E = Dual separated	15 = 1.50W	C,		
RT4 = SMD 12 P	24 = 24V	12 = 12V	T = Dual split	20 = 2.00W	D =		
RT5 = SMD 14 P	48 = 48 V	15 = 15V	R = Single regulated	30 = 3.00W	Internal		
RT6 = SMD 14 P		24 = 24V	RD = Dual regulated		Code		
RT7 = SMD 14 P							
RT8 = SMD 24 P							
RT9 = SMD 24 P							

RR series

DIL 24



RR1	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	1.5	5/12/24	±3.3/5/7.2/9/12/15/18/24	dual	1kV~6kV	Yes	DIL 24
	1.5	5/12/24	3.3/5/7.2/9/12/15/18/24	single	1kV~6kV	Yes	DIL 24
	2	5/12/24	±3.3/5/7.2/9/12/15/18/24	dual	1kV~6kV	Yes	DIL 24
	2	5/12/24	3.3/5/7.2/9/12/15/18/24	single	1kV~6kV	Yes	DIL 24
	3	5/12/24	±3.3/5/7.2/9/12/15/18/24	dual	1kV~6kV	Yes	DIL 24
	3	5/12/24	3.3/5/7.2/9/12/15/18/24	single	1kV~6kV	Yes	DIL 24

RR2	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	1.5	4.5-9/9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	1.5	4.5-9/9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	2	4.5-9/9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	2	4.5-9/9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	3	4.5-9/9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	3	4.5-9/9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	4	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	4	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	5	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	5	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	6	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	6	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24

RR3	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	1.5	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	1.5	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	2	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	2	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	3	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	3	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	4	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	4	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	5	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	5	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	6	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	6	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24

RR4	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	1.5	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	1.5	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	2	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	2	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	3	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	3	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	4	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	4	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	5	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	5	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	6	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	6	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	8	9-18/18-36/36-72	±5/12/15	dual	1.5kV	Yes	DIL 24
	8	9-18/18-36/36-72	5/12/15	single	1.5kV	Yes	DIL 24
	10	9-18/18-36/36-75	±12/15	dual	1.5kV	Yes	DIL 24
	10	9-18/18-36/36-75	2.5/3.3/5/12/15	single	1.5kV	Yes	DIL 24

RR series

RR5	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	1.5	9-36/18-72	±3.3/5/12/15	dual	1.5kV~3.5kV	Yes	DIL 24
	1.5	9-36/18-72	3.3/5/12/15	single	1.5kV~3.5kV	Yes	DIL 24
	2	9-36/18-72	±3.3/5/12/15	dual	1.5kV~3.5kV	Yes	DIL 24
	2	9-36/18-72	3.3/5/12/15	single	1.5kV~3.5kV	Yes	DIL 24
	3	9-36/18-72	±3.3/5/12/15	dual	1.5kV~3.5kV	Yes	DIL 24
	3	9-36/18-72	3.3/5/12/15	single	1.5kV~3.5kV	Yes	DIL 24
	4	9-36/18-72	±5/12/15	dual	1.5kV~3.5kV	Yes	DIL 24
	4	9-36/18-72	3.3/5/12/15	single	1.5kV~3.5kV	Yes	DIL 24
	5	9-36/18-72	±5/12/15	dual	1.5kV~3.5kV	Yes	DIL 24
	5	9-36/18-72	3.3/5/12/15	single	1.5kV~3.5kV	Yes	DIL 24

RR6	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	1.5	9-36/18-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	1.5	9-36/18-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	2	9-36/18-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	2	9-36/18-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	3	9-36/18-72	±3.3/5/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	1.5	9-36/18-72	3.3/5/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24

RR7	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	1.5	9-36/18-72	±3.3/5/7.2/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	1.5	9-36/18-72	3.3/5/7.2/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	2	9-36/18-72	±3.3/5/7.2/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	2	9-36/18-72	3.3/5/7.2/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	3	9-36/18-72	±3.3/5/7.2/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	3	9-36/18-72	3.3/5/7.2/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	4	9-36/18-72	±3.3/5/7.2/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	4	9-36/18-72	3.3/5/7.2/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	5	9-36/18-72	±3.3/5/7.2/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	5	9-36/18-72	3.3/5/7.2/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24
	6	9-36/18-72	±3.3/5/7.2/9/12/15/24	dual	1.5kV~3.5kV	Yes	DIL 24
	6	9-36/18-72	3.3/5/7.2/9/12/15/24	single	1.5kV~3.5kV	Yes	DIL 24

RR8	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	8.75	9-18/18-36/36-75	2.5	single	1.6kV	Yes	DIL 24
	11.55	9-18/18-36/36-75	3.3	single	1.6kV	Yes	DIL 24
	12	9-18/18-36/36-75	5/12/15	single	1.6kV	Yes	DIL 24
	12	9-18/18-36/36-75	±12/±15	dual	1.6kV	Yes	DIL 24

RR9	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	11.55	9-36/18-75	3.3	single	1.6kV	Yes	DIL 24
	12	9-36/18-75	5.1/12/15	single	1.6kV	Yes	DIL 24
	12	9-36/18-75	±5/±12/±15	dual	1.6kV	Yes	DIL 24

Number structure RR series

Example

RR1	-	24	05	S	10	A	1
Name/ package		Input VDC	Output VDC	Output Type	Power	RSG Code	Isolation
RR1 = DIL 24		05 = 5V	02 = 2.5V	S = Single	01 = 1.50W	A,	0 = 0.5 kVDC
RR2 = DIL 24		12 = 12V	03 = 3.3V	D = Dual	02 = 2.00W	B,	1 = 1.0/1.5/1.6 kVDC
RR3 = DIL 24		24 = 24V	05 = 5V		03 = 3.00W	C,	2 = 2.0 kVDC
RR4 = DIL 24		05 = 4.5V~9V	07 = 7.2V		04 = 4.00W	D =	3 = 3.0/3.5 kVDC
RR5 = DIL 24		12 = 9V~18V	09 = 9V		05 = 5.00W	Internal	4 = 4.0 kVDC
RR6 = DIL 24		24 = 18V~36V	12 = 12V		06 = 6.00W	Code	5 = 5.0 kVDC
RR7 = DIL 24		48 = 36V~72V	15 = 15V		08 = 8.00W		6 = 6.0 kVDC
RR8 = DIL 24		48 = 36V~75V	18 = 18V		10 = 10.0W		
RR9 = DIL 24		24 = 9V~36V	24 = 24V		12 = 12.0W		
		48 = 18V~72V			15 = 15.0W		
		48 = 18V~75V					

RV series

2"x1", 2"x1.6", 2"x2"



RV1	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	7.5	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV	Yes	2" x 1"
	7.5	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV	Yes	2" x 1"
	10	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV	Yes	2" x 1"
	10	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV	Yes	2" x 1"
	12	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV	Yes	2" x 1"
	12	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV	Yes	2" x 1"
	15	9-18/18-36/36-72	±3.3/5/9/12/15/24	dual	1.5kV	Yes	2" x 1"
	15	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV	Yes	2" x 1"
RV2	10	9-36/18-72	±5/12/15	dual	1.5kV	Yes	2" x 1"
	10	9-36/18-72	3.3/5/12/15	single	1.5kV	Yes	2" x 1"
	12	9-36/18-72	±5/12/15	dual	1.5kV	Yes	2" x 1"
	12	9-36/18-72	3.3/5/12/15	single	1.5kV	Yes	2" x 1"
	15	9-36/18-72	±5/12/15	dual	1.5kV	Yes	2" x 1"
	15	9-36/18-72	3.3/5/12/15	single	1.5kV	Yes	2" x 1"
RV3	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	18	9-18/18-36/36-75	3.3	single	1.5kV	Yes	2" x 1,6"
	25	9-18/18-36/36-75	5	single	1.5kV	Yes	2" x 1,6"
	30	9-18/18-36/36-75	12/15	single	1.5kV	Yes	2" x 1,6"
	30	9-18/18-36/36-75	±12/±15	dual	1.5kV	Yes	2" x 1,6"
RV4	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	15	9-18/18-36/36-72	3.3/5/9/12/15/24	dual	1.5kV	Yes	2" x 2"
	15	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV	Yes	2" x 2"
	20	9-18/18-36/36-72	3.3/5/9/12/15/24	dual	1.5kV	Yes	2" x 2"
	20	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV	Yes	2" x 2"
	25	9-18/18-36/36-72	3.3/5/9/12/15/24	dual	1.5kV	Yes	2" x 2"
	25	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV	Yes	2" x 2"
	30	9-18/18-36/36-72	3.3/5/9/12/15/24	dual	1.5kV	Yes	2" x 2"
	30	9-18/18-36/36-72	3.3/5/9/12/15/24	single	1.5kV	Yes	2" x 2"
RV5	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	16.5	9-36/18-75	3.3	single	1.5kV	Yes	2" x 1"
	20	9-36/18-75	5/12/15	single	1.5kV	Yes	2" x 1"
	20	9-36/18-75	±5/±12/±15	dual	1.5kV	Yes	2" x 1"
RV6	W	Input (VDC)	Output (VDC)	Type	Isolation	Regulated	Package
	16.5	9-18/18-36/36-75	3.3	single	1.6kV	Yes	2" x 1"
	20	9-18/18-36/36-75	5/12/15	single	1.6kV	Yes	2" x 1"
	20	9-18/18-36/36-75	±12/±15	dual	1.6kV	Yes	2" x 1"

Number structure RV series

Example

RV1	-	24	05	S	15	A	1
Name/Package	Input VDC	Output VDC	Output type	Power	RSG Code	Isolation	
RV1 = 2"x1"	12 = 9V~18V	03 = 3.3V	S = Single	07 = 7.5W	A,	0 = 0.5 kVDC	
RV2 = 2"x1"	24 = 18V~36V	05 = 5V	D = Dual	10 = 10W	B =	1 = 1.0/1.5/1.6 kVDC	
RV3 = 2"x1.6"	48 = 36V~72V	09 = 9V		12 = 12W	Internal	3 = 3.5 kVDC	
RV4 = 2"x2"	48 = 36V~75V	12 = 12V		15 = 15W	Code		
RV5 = 2"x1"	24 = 9V~36V	15 = 15V		16 = 16.5W			
RV6 = 2"x1"	48 = 18V~72V	24 = 24V		18 = 18W			
	48 = 18V~75V			20 = 20W			
				25 = 25W			
				30 = 30W			



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