S24SE Series

FEATURES

Electrical

- Industry standard footprint and pinout
- Wide 4:1 input range
- OTP, input UVLO, output OCP, OVP
- Remote ON/OFF
- Without tantalum capacitor inside module

Safety & Certificate

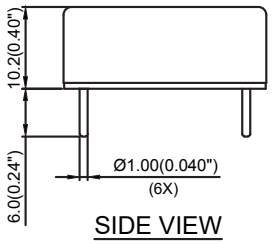
- IEC/EN/UL/CSA 60950-1
- Meet EN 50155

1" x 1" | 4:1 input | c UL us | single output

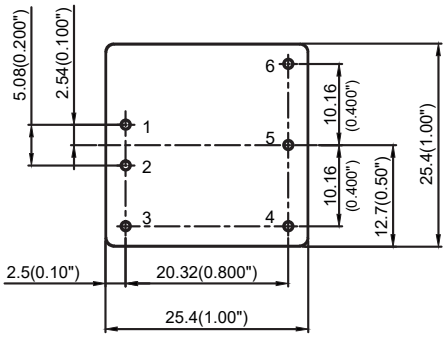
SPECIFICATIONS

Part Number	Input Voltage	Output Voltage	Output Current	Output Power	Efficiency	Isolation Voltage	Size (LxWxH)
S24SE3R303	9~36V	3.3V	3A	10W	87.0%	1600V	25.4 x 25.4 x 10.2 mm
S24SE3R305	9~36V	3.3V	4.5A	15W	87.0%	1600V	25.4 x 25.4 x 10.2 mm
S24SE3R306	9~36V	3.3V	6A	20W	87.0%	1600V	25.4 x 25.4 x 10.2 mm
S24SE3R307	9~36V	3.3V	7.5A	30W	88.0%	1600V	25.4 x 25.4 x 10.2 mm
S24SE05002	9~36V	5V	2A	10W	87.0%	1600V	25.4 x 25.4 x 10.2 mm
S24SE05003	9~36V	5V	3A	15W	89.0%	1600V	25.4 x 25.4 x 10.2 mm
S24SE05004	9~36V	5V	4A	20W	88.0%	1600V	25.4 x 25.4 x 10.2 mm
S24SE05006	9~36V	5V	6A	30W	89.0%	1600V	25.4 x 25.4 x 10.2 mm
S24SE12001	9~36V	12V	1.25A	15W	87.5%	1600V	25.4 x 25.4 x 10.2 mm
S24SE12002	9~36V	12V	1.67A	20W	88.0%	1600V	25.4 x 25.4 x 10.2 mm
S24SE12003	9~36V	12V	2.5A	30W	88.0%	1600V	25.4 x 25.4 x 10.2 mm
S24SE120R8	9~36V	12V	0.83A	10W	86.0%	1600V	25.4 x 25.4 x 10.2 mm
S24SE15001	9~36V	15V	1.33A	20W	88.0%	1600V	25.4 x 25.4 x 10.2 mm
S24SE15002	9~36V	15V	2A	30W	88.0%	1600V	25.4 x 25.4 x 10.2 mm
S24SE150R6	9~36V	15V	0.67A	10W	87.0%	1600V	25.4 x 25.4 x 10.2 mm
S24SE150R9	9~36V	15V	1A	15W	87.5%	1600V	25.4 x 25.4 x 10.2 mm

MECHANICAL DRAWING



SIDE VIEW



BOTTOM VIEW

PIN	Single	Dual
1	Vin(+)	Vin(+)
2	Vin(-)	Vin(-)
3	ON/OFF	ON/OFF
4	Vout(-)	Vout(-)
5	Trim	Comm
6	Vout(+)	Vout(+)