

Compact Switching AC Adaptor With High Efficiency and Peak Load Capability



The SEE series are ultra compact, wide ranging AC adaptors that support peak power whilst achieving energy saving regulations (ErP, Energy Star etc), ideal for office and PC applications.

Features and Benefits

- Incorporates Sanken's IC & PSU technology
- Achieves top class low stand-by power (0.3W or less for SEE55N2-19.0 and SEE75N2-16.0, 0.5W or less for SEE75N2-19.0)
- High Efficiency
- · World wide input voltage
- · Large capacity within small footprint
- Support peak load
- Variety of safety standards including UL60950-1, c-UL, PSE (J60950)
- Protection: OCP, OVP, OTP





Applications

- Note PC
- Office / Information equipment
- Hand held device, mini printer, mobile machine

Specifications

Model Name	SEE55N2-19.0	SEE75N2-16.0	SEE75N2-19.0
Output Power (Rated / Max)	40W / 55W	65W / 75W	65W / 75W
Rated Output Voltage	19.0V	16.0V	19.0V
Rated Output Current	2.10A	4.06A	3.42A
Output Current Range	0 ~ 2.90A 0 ~ 4.69A 0 ~ 3.95		0 ~ 3.95A
Size	ize 88 x 39 x 27mm 102.5 x 42.5 x 27.7mm 96.0 x 41.0 x 28.0mr		96.0 x 41.0 x 28.0mm
Weight	160g or less	250g or less	250g or less



SEE55 Series

DC Plug and Input Inlet

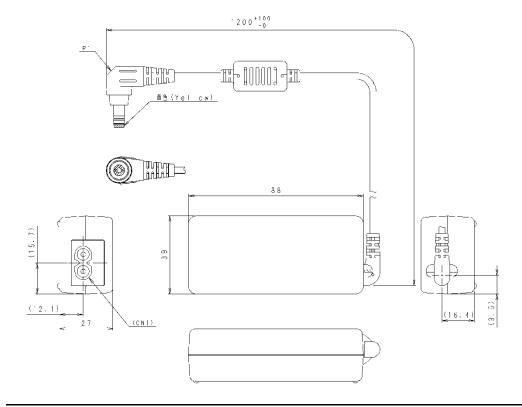
XDC plug

Model	SEE55N2-19	
Type	19.0V	
Size mm	outer Φ5.5 inner Φ2.5	

Xinput inlet

Model	SEE55N2
Type	19.0V
Inlet	2 polar (IEC60320-1 C8)

External Dimensions (mm)



No. PRD41002-001E-03



DC Plug and Input Inlet

SEE75 Series

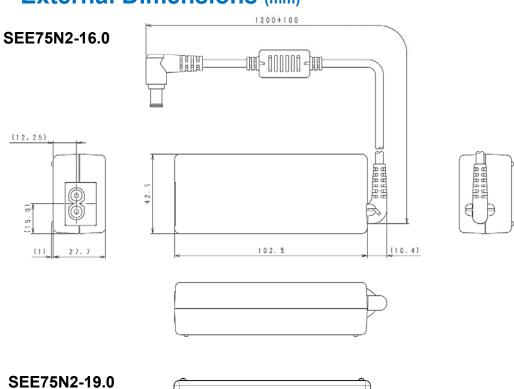
※DC plug

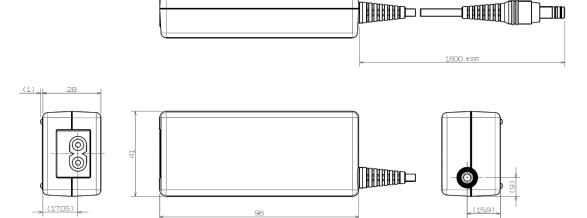
Model	SEE75N2- 16.0	SEE75N2- 19.0
Туре	16.0V	19.0V
DC plug	EIAJ RC-5320A Vol type 5	Outer Ø 5.5 Inner Ø 2.5

Xinput inlet

Model	SEE75N2	
Туре	16.0V/19.0V	
Inlet	2 polar (IEC60320-1 C8)	

External Dimensions (mm)







SEE Series

Important Information /!





- The products should be handled only by persons who have competent electrical knowledge.
- · Be sure to read through all safety precaution and operation manuals before installation, operation, or maintenance and to use the products only for the intended use and in accordance with all applicable safety standards and regulations in the location of use.

Sanken reserves the right to make, from time to time, such departures from the detail specifications as may be required to permit improvements in the performance, reliability, or manufacturability of its products. Therefore, the user is cautioned to verify that the information in this publication is current before placing any order.

When using the products described herein, the applicability and suitability of such products for the intended purpose shall be reviewed at the users' responsibility.

Although Sanken undertakes to enhance the quality and reliability of its products, the occurrence of failure and defect of semiconductor products at a certain rate is inevitable.

Users of Sanken products are requested to take, at their own risk, preventative measures including safety design of the equipment or systems against any possible injury, death, fires or damages to society due to device failure or malfunction.

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