



- Features :
 - 2:1 wide input range
 - 4:1 wide input range(option)
 - 1000VDC I/O isolation
 - 3000VDC I/O isolation(option)
 - Built-in EMI filter
 - Protections: Short circuit / Overload
 - Cooling by free air convection
 - Six-sided shield metal case
 - 100% burn-in test
 - Low cost / High reliability
 - Approvals: FCC / EAC / CE / UKCA
 - 2 years warranty

■ GTIN CODE

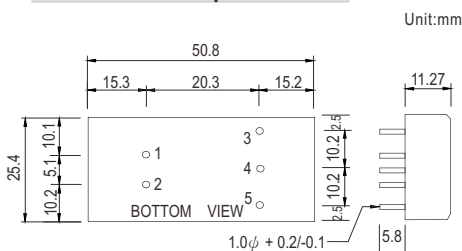
MW Search: <https://www.meanwell.com/serviceGTIN.aspx>



SPECIFICATION

ORDER NO.	SKE10A-05	SKE10B-05	SKE10C-05	SKE10A-12	SKE10B-12	SKE10C-12	SKE10A-15	SKE10B-15	SKE10C-15	SKE10A-24	SKE10B-24	SKE10C-24
OUTPUT	DC VOLTAGE			12V			15V			24V		
	CURRENT RANGE			84 ~ 840mA			66.6 ~ 666mA			42 ~ 420mA		
	RATED POWER											
	RIPPLE & NOISE (max.) Note.2			60mVp-p			60mVp-p			80mVp-p		
	LINE REGULATION Note.3			±0.3%								
	LOAD REGULATION Note.4			±0.5%								
	VOLTAGE ACCURACY			±2.0%								
INPUT	VOLTAGE RANGE											
	EFFICIENCY (Typ.)											
	DC CURRENT											
	FILTER											
	PROTECTION											
PROTECTION (Note. 5)	OVER CURRENT											
	SHORT CIRCUIT											
ENVIRONMENT	WORKING TEMP.											
	WORKING HUMIDITY											
	STORAGE TEMP., HUMIDITY											
	TEMP. COEFFICIENT											
	VIBRATION											
SAFETY & EMC	SAFETY STANDARDS											
	WITHSTAND VOLTAGE											
	ISOLATION RESISTANCE											
	EMC EMISSION											
	EMC IMMUNITY											
OTHERS	MTBF											
	DIMENSION											
	WEIGHT											

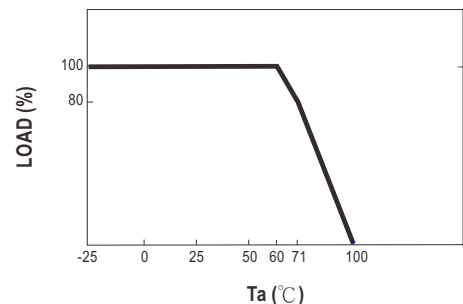
■ Mechanical Specification



■ Pin Configuration

Pin no.	Output Single
1	+Vin
2	-Vin
3	+Vout
4	No Pin
5	-Vout

■ Derating Curve



NOTE

- All parameters are specified at normal input, rated load, 25°C 70% RH ambient.
 - Ripple & noise are measured at 20MHz by using a 12" twisted pair terminated with a 0.1uf & 47uf capacitor.
 - Line regulation is measured from low line to high line at rated load.
 - Load regulation is measured from 10% to 100% rated load.
 - Please prevent the converter from operating in overload or short circuit condition for more than 30 seconds.
- ※ Product Liability Disclaimer : For detailed information, please refer to <https://www.meanwell.com/serviceDisclaimer.aspx>

■ Packing

Standard Tube Packing	MPQ Per Tube (PCS)	One Box G.W.	Max. Q'TY/ Carton(PCS)	One Carton G.W.
<p>Unit : mm</p> <p>Tube pattern</p> <p>CARTON L600 x W230 x H220</p>	10	400g	400	16.8Kg

■ Installation Manual

Please refer to : <http://www.meanwell.com/manual.html>