

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Vicor Corporation](#)
[HUB1200-S](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



Distributor of Vicor Corporation: Excellent Integrated System Limited

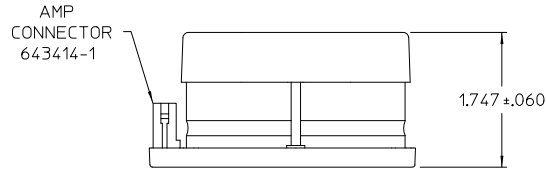
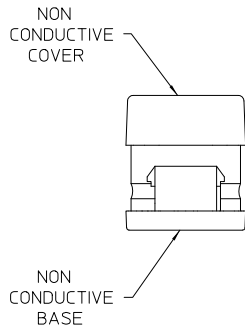
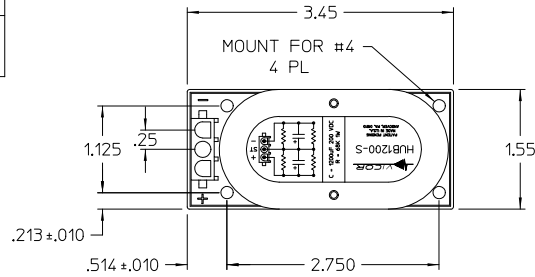
Datasheet of HUB1200-S - BOX HOLDUP 1200UF

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

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REV.	DESCRIPTION	DATE	APPROVED
01	RELEASED PER E980365	9/11/98	RCM
02	REVSD- E980451	12/1/98	DPK
03	REVSD PER E990386	9/14/99	RCM
04	REVSD PER E990450	3/6/00	DPK
5	REVISED PER E0430458	09/30/04	CF
6	REVISED PER ECO Request E064403	08/04/06	SH

VICOR HUB PART NO.	MATING CONNECTOR		
	ORDER FROM: AMP		ORDER FROM: VICOR
	HOUSING (QTY 1)	PINS (QTY 3)	HOUSING/PINS KIT (QTY 1)
HUB1200-S	770018-1	770248-1	21393



AT +105°C, 120HZ UNLESS OTHERWISE NOTED					
ITEM			CHARACTERISTICS		
OPERATING TEMPERATURE			-40 to +105°C		
CAPACITANCE TOLERANCE @ +20°C			±20%		
			AMBIENT TEMPERATURE (°C)		
			+45	+60	+70
RIPPLE CURRENT MULTIPLIER			2.64	2.23	2.12
DISSIPATION FACTOR @ +20°C					0.1
RATED VOLTAGE (WVDC)					200
CAPACITANCE VALUE (C1, C2 EA. uF)					1200
MAXIMUM ESR (OHMS) @ +20°C					0.120
MAXIMUM RIPPLE CURRENT (A rms)					2.50

Note: RoHS compliant, lead free per
CST-0001 latest revision.

DRAWN BY C HUTCHINS	DATE 7/97				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES +1/64 .XX .01 °P		OUTLINE DRAWING, HUB1200-S			
THIRD ANGLE PROJECTION 	SIZE C	PSCM NO. 67131	DWG NO. 16765	REV 6	
DO NOT SCALE DRAWING	SCALE FULL	SHEET 1 OF 1			