

■Error Amplifier ICs (SE series)

Part No.	Absolute Maximum Ratings ($T_a=25^\circ\text{C}$)			Electrical Characteristics ($T_a=25^\circ\text{C}$)	Remarks
	Collector-Ground Voltage V_{CGO} (V)	Collector Current I_C (mA)	Operating Temperature T_{OP} ($^\circ\text{C}$)		
SE005N	12			5.0±0.1	
012N				12.0±0.2	
015N				15.0±0.2	
024N				24.0±0.2	
034N				34.0±0.3	
040N				40.0±0.4	
070N				70.2±0.8	
080N				80.2±0.8	
090N				90.0±0.8	
105N				105.2±0.8	
110N				110.2±0.8	
115N				115.2±0.8	
120N				120.2±0.8	
125N				125.2±0.8	
130N				130.2±0.8	
135N				135.2±0.8	
140N				141.2±0.8	

■Variable Voltage Detection Type Error Amplifier ICs

Part No.	Absolute Maximum Ratings ($T_a=25^\circ\text{C}$)			Electrical Characteristics ($T_a=25^\circ\text{C}$)	Remarks
	Collector-Ground Voltage V_{CGO} (V)	Collector Current I_C (mA)	Operating Temperature T_{OP} ($^\circ\text{C}$)		
SE-B3	150	20	-20 to +125 (T_c)	141.2±0.6 (Condition $I_{IN}=4\text{ mA}$, $R_C=9.1\text{ k}\Omega$ $R_S=88.7\text{ k}\Omega$)	Variable voltage detection Gain adjustment possible

■External Dimensions

(unit: mm)

