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**Parameter**

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**Value**

$$\alpha_{I,0} \quad (6.67 \pm 0.09) \times 10^{-17} \text{ A/cm}$$

$$\alpha_{I,1} \quad (7.23 \pm 0.06) \times 10^{-17} \text{ A/cm}$$

$$\alpha_{I,2} \quad (3.08 \pm 0.07) \times 10^{-18} \text{ A/cm}$$

$$k_0 \quad (4.2 \pm 0.5) \times 10^{13} \text{ s}^{-1}$$

$$E_a \quad (1.11 \pm 0.05) \text{ eV}$$

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