Singapore Standard SS 555 : Part 1 : 2018

Protection against lightning – Part 1: General principles

## **CORRIGENDUM NO. 1**

February 2019

## 1. Page 57, D.4.1.1 – Resistive heating

Add the following equation at paragraph 7:

$$\theta - \theta_0 = \frac{1}{\alpha} \left[ \exp\left( \frac{\frac{W}{R} \times \alpha \times \rho_0}{q^2 \times \gamma \times C_w} \right) - 1 \right]$$
(D.7)