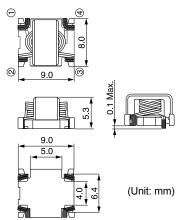


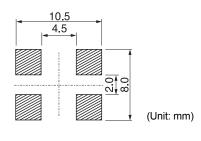
# Common Mode Choke for Smart Entry System スマートエントリーシステム用コモンモードチョーク

## **TYPE BH8S**





#### Recommended patterns 推奨パターン



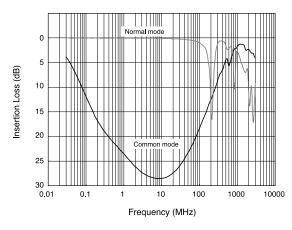
#### **Features**

- Most suitable common mode chokes for suppressing AM band radiation noise.
- Rated DC Current 1.5A Max. (1.995A Typ./ $\Delta$ 40°C)
- 2 line
- Operating temperature ; -40°C~+105°C (Including self-temperature rise)
- RoHS compliant

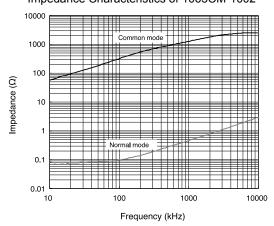
- AM帯域ノイズ抑制用コモンモードチョークに最適
- 直流最大許容電流1.5A Max. (1.995A Typ./△40°C)
- 使用温度範囲; -40°C~+105°C(自己発熱を含む)
- RoHS 指令対応

#### Typical Characteristics 代表特性例

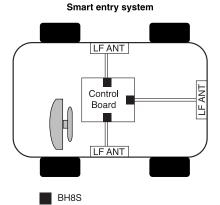
Insertion Loss Characteristics of 1065CM-1002



### Impedance Characteristics of 1065CM-1002



#### Typical Applications 用途



# ΔT vs DC (1065CM-1002) 1 0.5 DC current(A)

### Pin Connections 接続図



- Rated DC current (1.95A Typ. / Δ40°C)
- · Reference only AC current 1.5  $\times 2\sqrt{2}$ =4.2A peak to peak