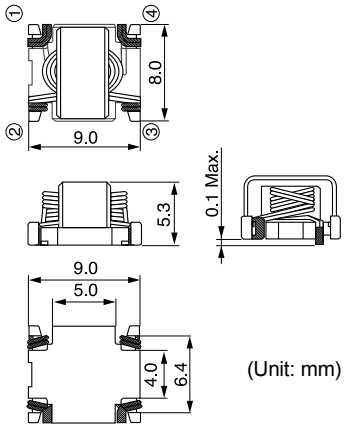
Common Mode Choke for Smart Entry System
スマートエントリーシステム用コモンモードチョーク

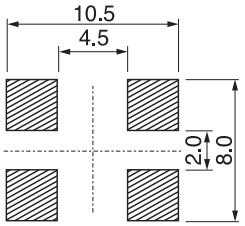
TYPE **BH8S**

BH8S Type



(Unit: mm)

Recommended patterns
推奨パターン



(Unit: mm)

Features

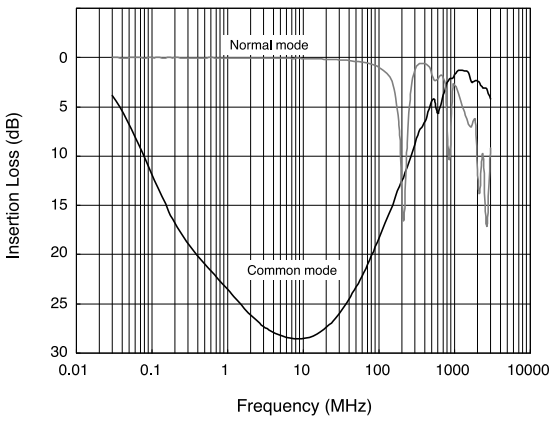
- Most suitable common mode chokes for suppressing AM band radiation noise.
- Rated DC Current 1.5A Max. (1.995A Typ./∆40°C)
- 2 line
- Operating temperature ; –40°C~+105°C (Including self-temperature rise)
- RoHS compliant

特　　長

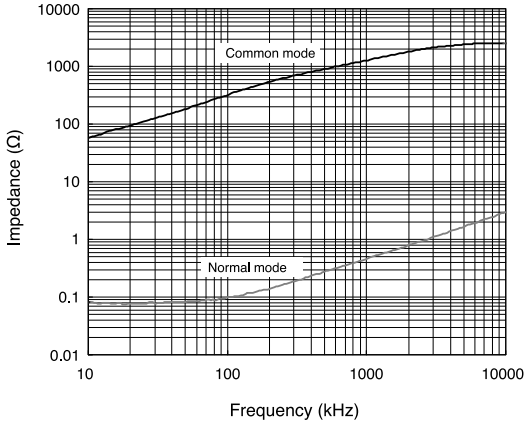
- AM帯域ノイズ抑制用コモンモードチョークに最適
- 直流最大許容電流1.5A Max. (1.995A Typ./Δ40℃)
- 2ライン
- 使用温度範囲；－40℃～＋105℃（自己発熱を含む）
- RoHS 指令対応

Typical Characteristics 代表特性例

Insertion Loss Characteristics of 1065CM-1002

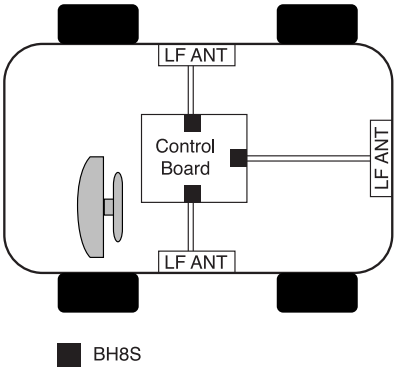


Impedance Characteristics of 1065CM-1002



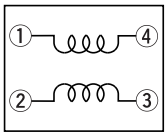
Typical Applications 用途

Smart entry system

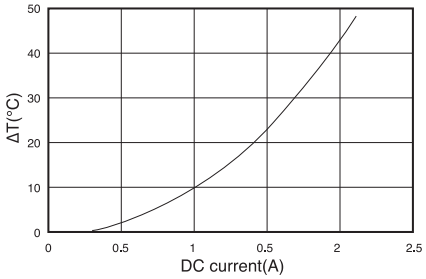


■ BH8S

Pin Connections 接続図



ΔT vs DC (1065CM-1002)



- Rated DC current 1.5A Max. (1.95A Typ. / Δ40°C)
- Reference only AC current 1.5 ×2√2=4.2A peak to peak