



EDGEWISE COIL TYPE COMMON MODE CHOKE

SQ24 series



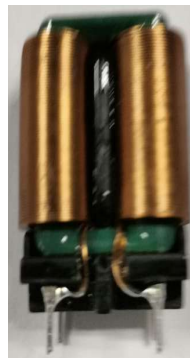
Features/特徴

- Automatic winding ensures high quality
自動巻線で高品質を実現
- Compact and low loss
小型で低損失を実現
- High noise suppression performance over a wide frequency range.
広い周波数領域でノイズ抑制効果を実現
- Closed magnetic core reduces leakage flux and achieves compact size.
閉磁路コア使用により、小型で漏れ磁束を軽減

Applications/用途

- Line filters for TVs and AC adapters, etc.
TV・ACアダプタのラインフィルタなど
- For various switching power supply circuits
各種スイッチング電源回路用

SQ24V

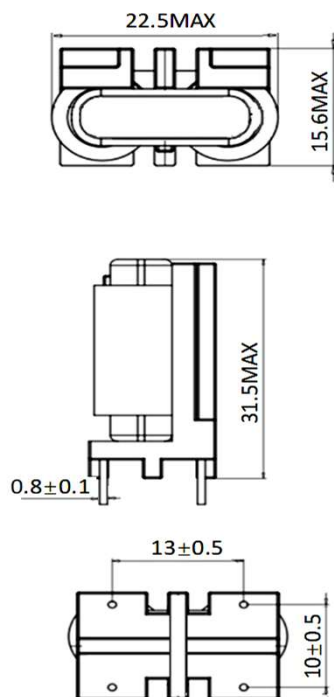


SQ24H

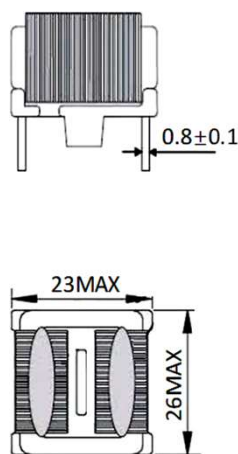
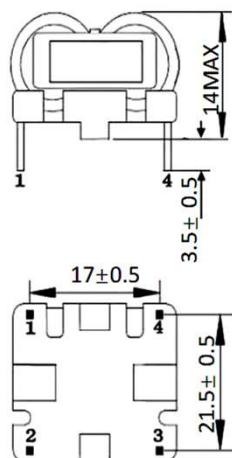


Dimensions

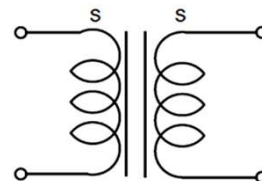
SQ24V



SQ24H



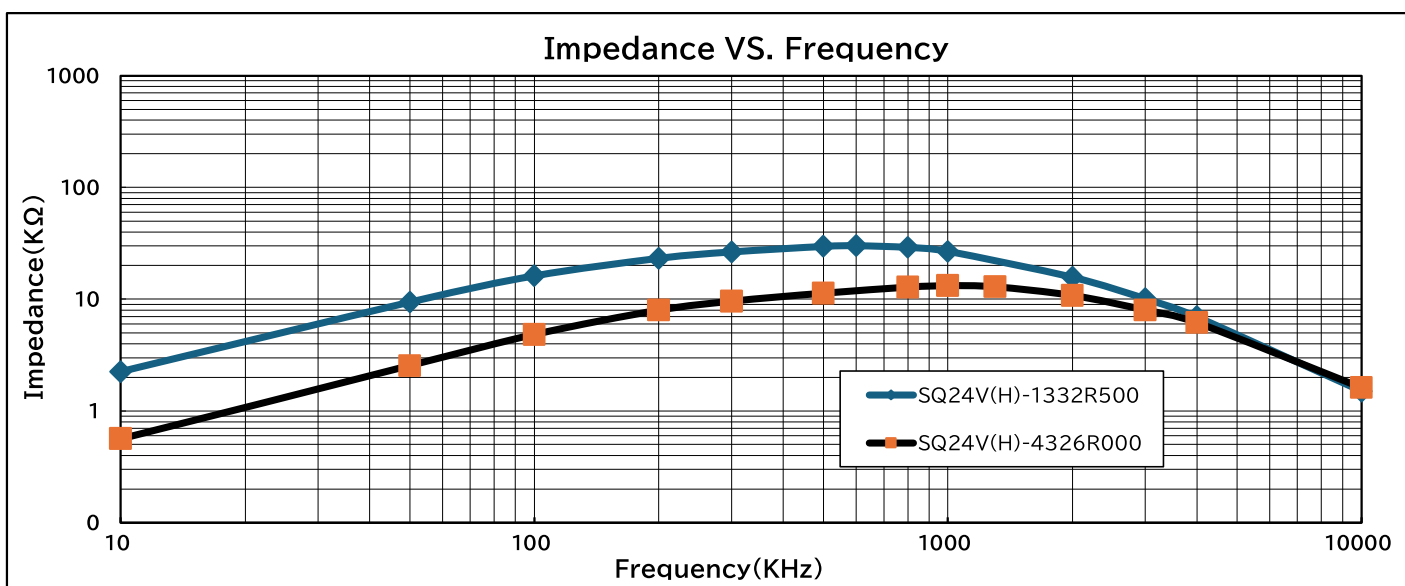
Schematic & Winding Direction



Electrical Characteristics

• SQ24V

Part Number	Inductance	DC Resistance	Rated current
	(mH) Min.	(mΩ) Max.	(Arms)
SQ24V(H)-4326R000	4.3	42	6.0
SQ24V(H)-6824R500	6.8	100	4.5
SQ24V(H)-1332R500	13.0	140	2.5
SQ24V(H)-2332R000	23.0	200	2.0



Conditions/測定条件

(1) Measurement Frequency : 10kHz.

測定周波数：10kHz.

(2) Measurement Temperature : 23±2°C.

測定温度：23±2°C.

(3) This catalog contains the typical products only. As casutam specification are available.

We are ready to comply with your request.

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