

バルントランス Balun Transformer

Balun type

RoHS

4BMH / 4BLH

6BLH

7BKH

10BGH

特長

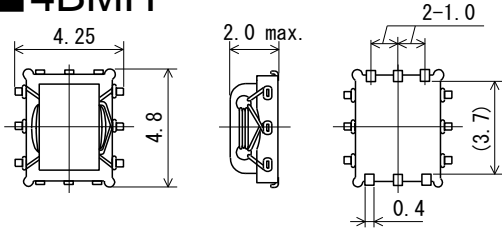
- ・メガネ型フェライトコアにバイファイラ巻線したバルントランス
- ・インピーダンス変換、分配器、DBMに使用可能
- ・使用温度範囲：-20～+105°C（自己発熱を含む）

Features

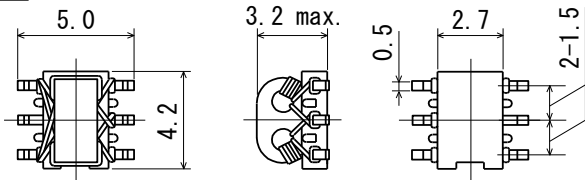
- ・ Balun Transformer Bifilar-Wound around a Glasses-like Ferrite Core
- ・ Can be used for impedance transformations, distributor, and DBM
- ・ Operating Temperature: -20～+105°C(Including Self-heating)



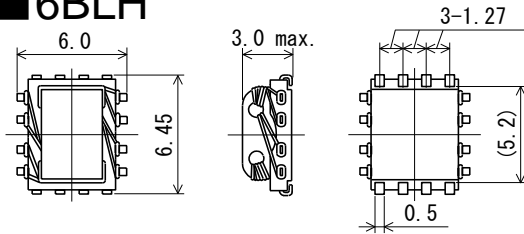
4BMH



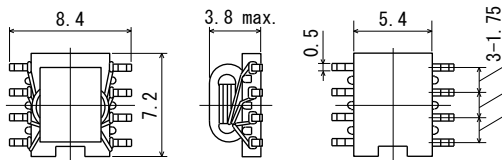
4BLH



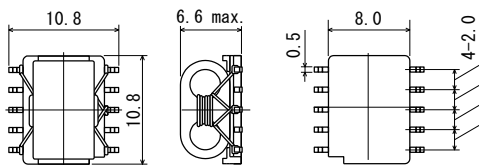
6BLH



7BKH



10BGH



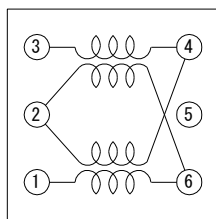
SELECTION GUIDE FOR STANDARD COILS

Type タイプ	SAGAMI Part Number サガミ品番	Winding Turns 巻数 (T)	Operating Frequency Range 使用周波数範囲 (Hz)	Insertion Loss 挿入損失 (dB)	Connection 接続図
4BMH	DKN0002GN2-R	2:2:2	100M~600M	3.0 max.	(G)
4BLH	CUN0002AN2-R	2:2:2:2	50M~1G	4.5 max.	(A)
	CUN0003AN2-R	3:3:3:3	30M~1G	4.0 max.	
	CUN0004AN2-R	4:4:4:4	20M~1G	4.0 max.	
	CUN01R5BN2-R	1.5:1.5	50M~600M	5.0 max.	(B)
	CUN02R5BN3-R	2.5:2.5	50M~600M	3.5 max.	
	CUN03R5CN2-R	3.5:3.5:3.5	50M~500M	10.0 min.	(C)
	CUN04R5CN2-R	4.5:4.5:4.5	50M~450M	12.0 min.	
CUN05R5CN2-R	5.5:5.5:5.5	50M~400M	15.0 min.		
	CUN0002DN2-R	2:2	50M~800M	6.5 max.	(D)
6BLH	DHN0003EN2-R	3:3:3:3	50M 100M 300M 500M	2.8±2.0 7.3±2.5 12.0±3.0 14.0±3.0	(E)
7BKH	CZN0001EN2-R	1.5:1.5:1.5:1.5	100M 400M	4.0 min. 7.0 min.	(E)
	CZN0002EN2-R	2.5:2.5:2.5:2.5	100M 400M	9.0 min. 12.0 min.	
	CZN0003EN2-R	3.5:3.5:3.5:3.5	50M 100M	11.0 min. 15.0 min.	
10BGH	DTT0001GN1-R	1:4:11	0.5M~60M	11.0 Typ.	(H)

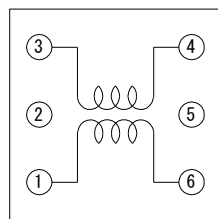
Note: 1.Data shown are values measured on jigs.

記事: 1.記載のデータは、弊社測定治具による値です。

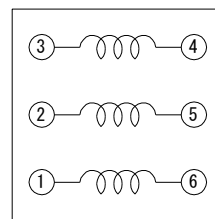
Connection 接続図 (Bottom View)



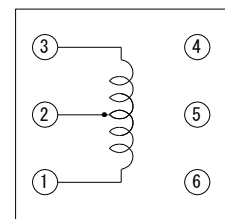
(A)



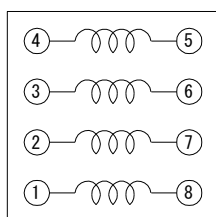
(B)



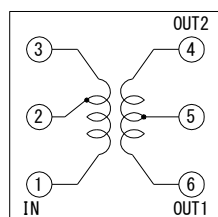
(C)



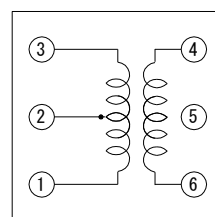
(D)



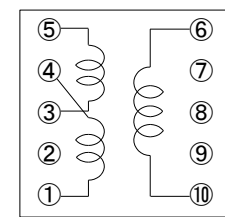
(E)



(F)



(G)



(H)



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