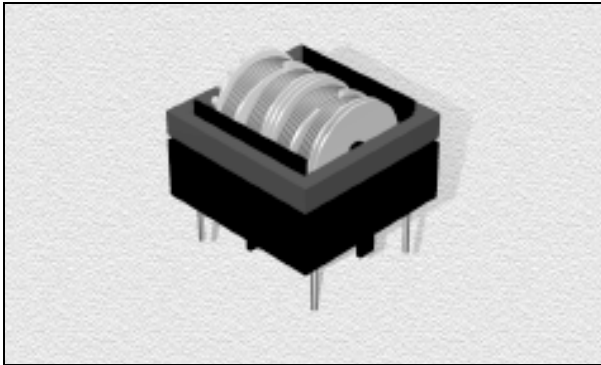


GVHF2422 Series

From 2.4 mH to 68 mH

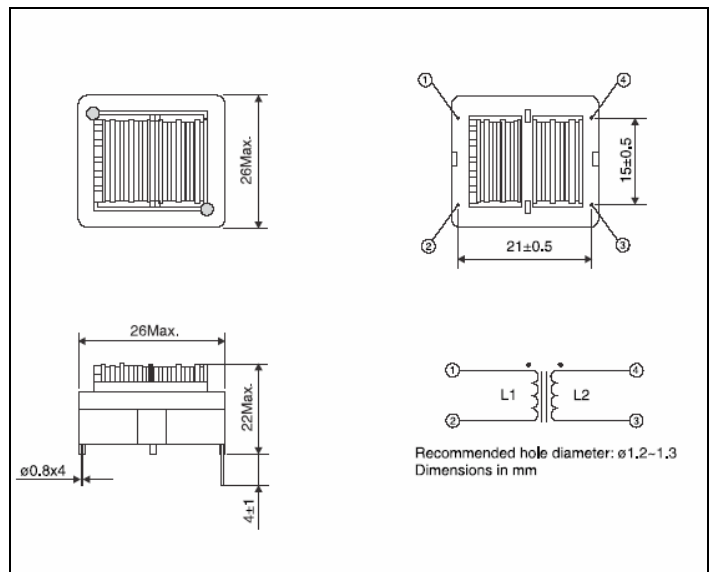


SPECIFICATIONS

* Indicates the inductance difference between the coil L1 and L2.

Part Number	Inductance (Min.) (mH)	Inductance Difference* (μH Max.)	DCR Max. (Ω)	Rated Iac Current (Max.) (A)
GVHF2422-683M0R4	68	700	2.30	0.4
GVHF2422-453M0R5	45	600	1.65	0.5
GVHF2422-333M0R6	33	500	1.20	0.6
GVHF2422-253M0R8	25	400	0.88	0.8
GVHF2422-203M1R0	20	350	0.64	1.0
GVHF2422-103M1R2	10	250	0.38	1.2
GVHF2422-452M1R5	4.5	150	0.19	1.5
GVHF2422-392M1R8	3.9	150	0.15	1.8
GVHF2422-332M2R0	3.3	100	0.11	2.0
GVHF2422-242M2R5	2.4	90	0.09	2.5

PHYSICAL DIMENSIONS



CHARACTERISTICS

Description: Common mode choke coils.

Applications: For AC power supply/compact, separable bobbin.

Rated Voltage: 250Vac

Operating Temperature Range: -20°C to +105°C including self temperature rise.

Temperature Rise: 45°C maximum each line.

Dielectric Withstanding Voltage: 2000Vac between each winding for 1 minute.

Insulation Resistance: 100Mohm minimum between each winding for 1 minute.

Additional Information: Additional electrical & physical information available upon request. Different inductance and current products are available as well.

Samples available. See website for ordering information.