

Common Mode Choke Size 1678

采用紧凑均匀的绕线工艺，有效减低寄生电容，提高线间耐压等级
标称额定电压250Vac; 线间绝缘测试电压1500Vac
工作温度范围：-55 ~+125

电源线输入、输出共模噪声消减和浪涌抑制（250Vac）
电力电源装置的浪涌抑制和EMI滤波
浮地装置的滤波
EMI对策用
特别适用于AC/DC转换，DC/AC逆变等线路的电磁干扰抑制

Dimensions: [mm]

Land Pattern: [mm]

Schematic:

Irms Derating Characteristics:

Construction:

Wire Type:

Electrical Properties:

Part No.	L(μ H) \pm 30%	I _R (A)	max (m)	Vac	Vac	Core Material	Test Condition
CMC1678-140N	14	4.0	15	1500	250	NiZn	10kHz/0.25V
CMC1678-300N	30	3.0	26	1500	250	NiZn	10kHz/0.25V
CMC1678-470N	47	2.0	40	1500	250	NiZn	10kHz/0.25V
CMC1678-101N	100	1.5	80	1500	250	NiZn	10kHz/0.25V
CMC1678-102N	1,000	2.0	45	1500	250	MnZn	10kHz/0.25V
CMC1678-402N	4,000	1.5	140	1500	250	MnZn	10kHz/0.25V
CMC1678-502N	5,000	1.0	220	1500	250	MnZn	10kHz/0.25V
CMC1678-103N	10,000	0.7	350	1500	250	MnZn	10kHz/0.25V
CMC1678-203N	20,000	0.5	1000	1500	250	MnZn	10kHz/0.25V
CMC1678-393N	39,000	0.3	3000	1500	250	MnZn	10kHz/0.25V

Typical Electrical Characteristics:

Insertion Loss Common Mode

