

COMMON MODE FILTERS 共模滤波器**SQE2023- 120uH****FEATURES**

- Stable stray inductance for differential mode filtering
- High current carrying capacity
- Low profile
- Flammability corresponding to UL 94 V-0
- Climatic category 40/115/21

特 征

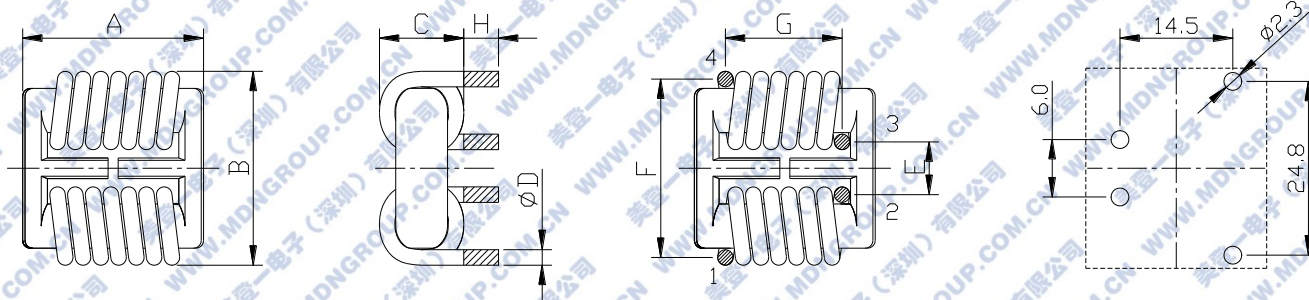
- 差模滤波的稳定杂散电感
- 高载流能力
- 低尺寸结构
- 可燃性符合 UL 94 V-0
- 气候类别 40/115/21

APPLICATIONS

- AC/DC converter
- High frequency DC/DC converter
- Mains operated LED drivers
- Switched mode power supplies

用 途

- AC/DC 转换器
- 高频 DC/DC 转换器
- LED 驱动器
- 开关模式电源

DIMENSIONS AND SHAPES(mm)

A max	B max	C max	D ±0.1	E ±0.5	F ±0.5	G ±1.0	H ±1.0
25.5	28.0	12.5	2.0	6.0	24.8	14.5	4.5

SPECIFICATION

P/N MIDEN'S (WURTH'S)	Inductance (uH) @10KHz/100mV ±40%	Leakage Inductance (uH) @10KHz/100mV Typ	DC Resistance (m Ω) Max	Rated Current (A) Max	Rated Voltage (V) Max	Insulation Test Voltage (V) 50Hz/5Ma/2S
SQE2023-120uH WE:7448680200	120	4.1	1.4	23.5	250	1500

COMMON MODE FILTERS 共模滤波器

SQE2023- 150uH

FEATURES

- Stable stray inductance for differential mode filtering
- High current carrying capacity
- Low profile
- Flammability corresponding to UL 94 V-0
- Climatic category 40/115/21

特 征

- 差模滤波的稳定杂散电感
- 高载流能力
- 低尺寸结构
- 可燃性符合 UL 94 V-0
- 气候类别 40/115/21

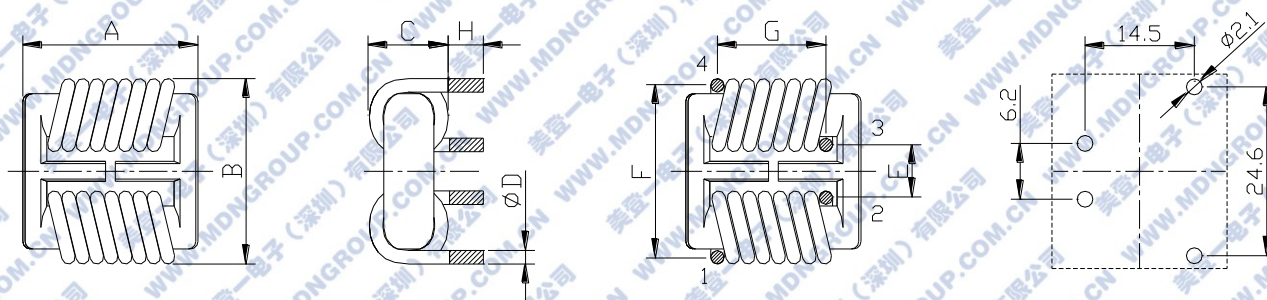
APPLICATIONS

- AC/DC converter
- High frequency DC/DC converter
- Mains operated LED drivers
- Switched mode power supplies

用 途

- AC/DC 转换器
- 高频 DC/DC 转换器
- LED 驱动器
- 开关模式电源

DIMENSIONS AND SHAPES(mm)



A max	B max	C max	D ±0.1	E ±0.5	F ±0.5	G ±1.0	H ±1.0
25.5	28.0	12.5	1.8	6.2	24.6	14.5	4.5

SPECIFICATION

P/N MIDEN'S (WURTH'S)	Inductance (uH) @10KHz/100mV ±40%	Leakage Inductance (uH) @10KHz/100mV Typ	DC Resistance (m Ω) Max	Rated Current (A) Max	Rated Voltage (V) Max	Insulation Test Voltage (V) 50Hz/5Ma/2S
SQE2023-150uH WE:7448680180	150	5.6	1.9	20	250	1500

COMMON MODE FILTERS 共模滤波器

SQE2023- 230uH

FEATURES

- Stable stray inductance for differential mode filtering
- High current carrying capacity
- Low profile
- Flammability corresponding to UL 94 V-0
- Climatic category 40/115/21

特 征

- 差模滤波的稳定杂散电感
- 高载流能力
- 低尺寸结构
- 可燃性符合 UL 94 V-0
- 气候类别 40/115/21

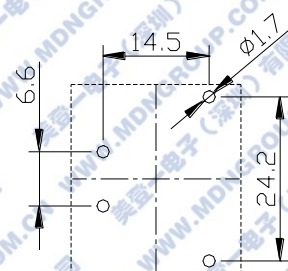
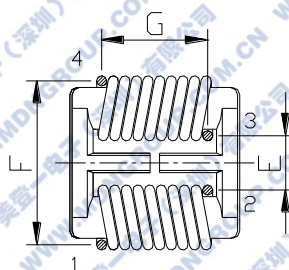
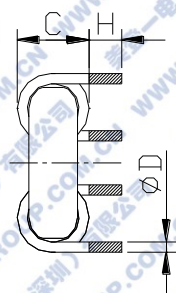
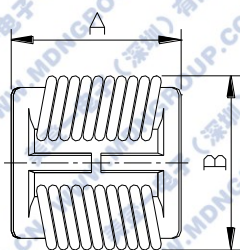
APPLICATIONS

- AC/DC converter
- High frequency DC/DC converter
- Mains operated LED drivers
- Switched mode power supplies

用 途

- AC/DC 转换器
- 高频 DC/DC 转换器
- LED 驱动器
- 开关模式电源

DIMENSIONS AND SHAPES(mm)



A max	B max	C max	D ±0.1	E ±0.5	F ±0.5	G ±1.0	H ±1.0
25.5	28.0	12.5	1.4	6.6	24.2	14.5	4.5

SPECIFICATION

P/N MIDEN'S (WURTH'S)	Inductance (uH) @10KHz/100mV ±40%	Leakage Inductance (uH) @10KHz/100mV Typ	DC Resistance (m Ω) Max	Rated Current (A) Max	Rated Voltage (V) Max	Insulation Test Voltage (V) 50Hz/5Ma/2S
SQE2023-230uH WE:7448680140	230	8.7	3.6	16	250	1500

COMMON MODE FILTERS 共模滤波器

SQE2023- 330uH

FEATURES

- Stable stray inductance for differential mode filtering
- High current carrying capacity
- Low profile
- Flammability corresponding to UL 94 V-0
- Climatic category 40/115/21

特 征

- 差模滤波的稳定杂散电感
- 高载流能力
- 低尺寸结构
- 可燃性符合 UL 94 V-0
- 气候类别 40/115/21

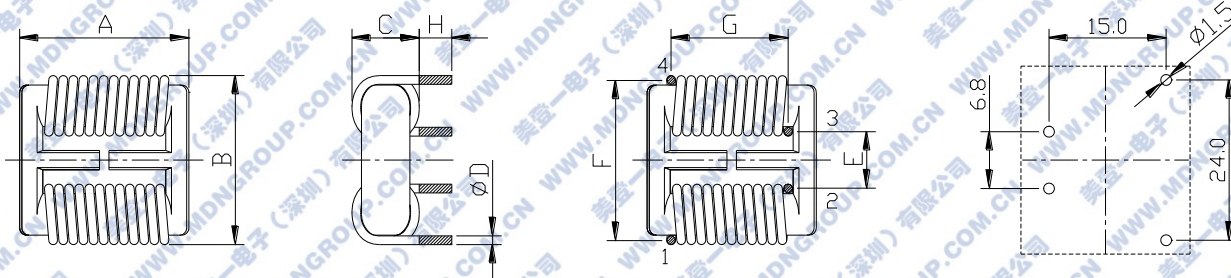
APPLICATIONS

- AC/DC converter
- High frequency DC/DC converter
- Mains operated LED drivers
- Switched mode power supplies

用 途

- AC/DC 转换器
- 高频 DC/DC 转换器
- LED 驱动器
- 开关模式电源

DIMENSIONS AND SHAPES(mm)



A max	B max	C max	D ±0.1	E ±0.5	F ±0.5	G ±1.0	H ±1.0
25.5	28.0	12.0	1.2	6.8	24.0	15.0	4.5

SPECIFICATION

P/N MIDEN'S (WURTH'S)	Inductance (uH) @10KHz/100mV ±40%	Leakage Inductance (uH) @10KHz/100mV Typ	DC Resistance (m Ω) Max	Rated Current (A) Max	Rated Voltage (V) Max	Insulation Test Voltage (V) 50Hz/5Ma/2S
SQE2023-330uH WE:7448680120	330	12.6	6	12	250	1500

COMMON MODE FILTERS 共模滤波器

SQE2023- 450uH

FEATURES

- Stable stray inductance for differential mode filtering
- High current carrying capacity
- Low profile
- Flammability corresponding to UL 94 V-0
- Climatic category 40/115/21

特 征

- 差模滤波的稳定杂散电感
- 高载流能力
- 低尺寸结构
- 可燃性符合 UL 94 V-0
- 气候类别 40/115/21

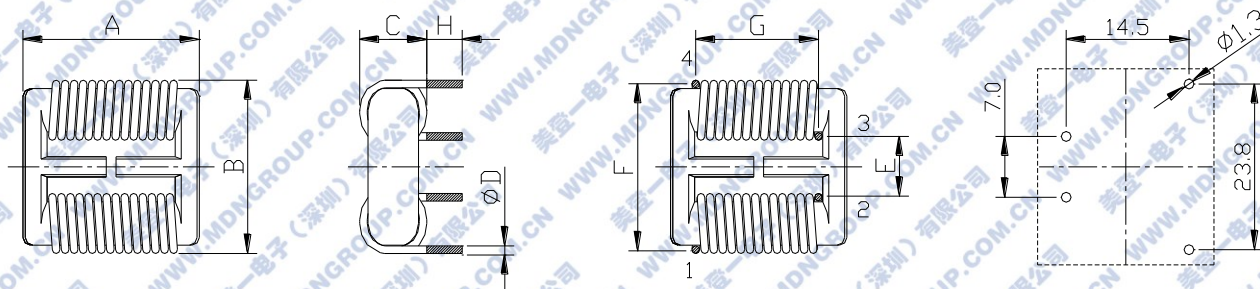
APPLICATIONS

- AC/DC converter
- High frequency DC/DC converter
- Mains operated LED drivers
- Switched mode power supplies

用 途

- AC/DC 转换器
- 高频 DC/DC 转换器
- LED 驱动器
- 开关模式电源

DIMENSIONS AND SHAPES(mm)



A max	B max	C max	D ±0.1	E ±0.5	F ±0.5	G ±1.0	H ±1.0
25.5	28.0	11.0	1.0	7.0	23.8	14.5	4.5

SPECIFICATION

P/N MIDEN'S (WURTH'S)	Inductance (uH) @10KHz/100mV ±40%	Leakage Inductance (uH) @10KHz/100mV Typ	DC Resistance (m Ω) Max	Rated Current (A) Max	Rated Voltage (V) Max	Insulation Test Voltage (V) 50Hz/5Ma/2S
SQE2023-450uH WE:7448680100	450	17.6	9.6	9.5	250	1500