

Specifications



SPECIFICATION FOR APPROVAL

CUSTOMER:

CUST P/N:

FINE P/N:

Emission Coil 8.1UH 0.08*24P*12TS

DESC:

YBK-12TS

DATE:

2022/05/9

Version:

A.0

PREPARED BY	CHECKED BY	APPROVED BY	CUSTOMER APPROVE
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Version Change History

[illegible]

SPECIFICATION

FINE P/N:	Emission Coil 15*21.5-8.1UH	Rev:	CUST:	XXX
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1. Cross out; 2. The size of the disk is 25 ± 1 mm, the inner hole is 7.7 mm and the thickness is 2.8 ± 0.2 mm.

A diagram of a series circuit. On the left is a battery symbol, consisting of a long vertical line (positive terminal) and a shorter, thicker vertical line (negative terminal). On the right is a light bulb symbol, represented by a circle with a cross inside. A single wire connects the positive terminal of the battery to the light bulb, and another wire connects the light bulb back to the negative terminal of the battery, forming a closed loop.

NO.	TERMINAL		WIRE	Turns	Winding Direction
1	S	F	Enameled wire0.08*24P	12Ts	CCW

TEMPERATURE:25±10°C, RELATIVE HUMIDITY:65±20%

NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND.	S-F	4.0uH ±10% Single coil	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	8.1uH ±5% Single coil	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	≤110m Ω	100KHz/1.0V	LCZ METER 502B
4	Q	S-F	≤40	100KHz/1.0V	LCZ METER 502B

PREPARED BY/DATE	CHECKED BY/DATE
YUAN NING 2022/0509	HUA HUANG 2022/05/09