

ICS 97.100.10
CCS Y 63

QB

**LIGHT INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

QB/T 4702-2024

Rare earth thick film circuit heating element

稀土厚膜电路电热元件

(English Translation)

Issued on: March 29, 2024

Implemented on: October 1, 2024

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the normal use conditions, appearance, basic performance, electrical performance, overload capacity, abnormal operation, service life, power attenuation rate, marking wear resistance, hygiene, and environmental adaptability of rare earth thick film circuit electric heating elements, describes the corresponding test conditions and test methods, specifies the inspection rules, marking, packaging, transportation and storage content, and gives the classification and model naming that is convenient for technical regulations. This standard applies to the design, production, inspection and sales of electric heating elements used in single-phase appliances with a rated voltage not exceeding 250V or other appliances with a rated voltage not exceeding 400V.

Document data

International classification (ICS): 97.100.10.

Chinese classification (CCS): Y63.

Estimated length of the Chinese original: 15,157 words.