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Split-Core Current Transformer XH-SCT-T24Be -
PE 薄膜 — 规格表

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APIG-SPC-CT-XH-T24BE-2026	**Rev. 2.0**	**2026-11-09**	**Specification / 规格表**

1 • DOCUMENT INFORMATION 文档信息

Item 项目	Description 说明
Document type 文件类型	Specification / 规格表
Subject 主题	Split-Core Current Transformer XH-SCT-T24Be - Specification
Specification basis 规格依据	APIG product specification 亚太工业集团产品规格
Issue 签发	2026-11-09 · Rev. 2.0
Language 语言	Bilingual headings — English / 中文

2 • TECHNICAL CONTENT 技术内容

XH-SCT Series split core current transformer XH-SCT-T24 5A output split core CTs 一、SPECIFICATIONS: 1、Standard： GB1208 and IEC60044-1 2、Rated Voltage：0.66KV; 3、Insulation Voltage：2KV; 4、Rated Frequency：50H or 60HZ; 5、Operating Temperature：-15℃to 45℃。 6 、Certificates：CE 二、FEATURES：： 1、Small cost 2、Split core design ,Easier installation 3、 1A or 5A at secondary output 三、DIMENSIONS(mm): 四、PARAMETERS： 1、Output:5A Model Input（A） Output（A）Overload current（A） Accuracy（5%-120%） F(I) % δ(I)° SCT0024-100A/5A 100 5 160 ≤1.5% ≤1.5° SCT0024-150A/5A 150 5 240 ≤1% ≤1° SCT0024-200A/5A 200 5 320 ≤1% ≤0.5° SCT0024-250A/5A 250 5 420 ≤1% ≤0.5° 2、Output:1A Model Input（A） Output（A）Overload current（A） Accuracy（5%-120%） F(I)% δ(I)° SCT0024-100A/1A 100 1 300 ≤1.5% ≤0.5° SCT0024-200A/1A 200 1 600 ≤1% ≤0.5° SCT0024-300A/1A 300 1 800 ≤0.5% ≤0.2° 五、CURVE PERFORMANCE： · XH-SCT Series split core current transformer -1.5 -1 -0.5 0 0.5 1 1.5 2 0% 50% 100% 150% 200% 250% 300% 350 % XH-SCT-T24 output1A performance（2.5m leads） 100A/1A-F（I）% 200A/1A-F（I）% 300A/1A-F（I）% 100A/1A-δ（I）° 200A/1A-δ（I）° 300A/1A-δ（I）° Rated input current -3 -2 -1 0 1 2 3 4 5 6 0% 20% 40% 60% 80% 100% 120% 140% 160% 180% 200% Rated input current XH-SCT-T24 output 5A performance（1m leads） 100A/5A-F（I）% 150A/5A-F（I）% 200A/5A-F（I）% 250A/5A-F（I）% 100A/5A-δ（I）° 150A/5A-δ（I）° 200A/5A-δ（I）° 250A/5A-δ（I）° ·

以下数据为本产品技术规格，随货签发检验记录。

3 • NOTES 说明

This document states the standard specification of the product. Values apply to the grades listed here; the tolerance range agreed in the order confirmation and the technical agreement prevails for any specific order. Batch test records are issued with the goods on request.