

● 主要数据 Main technical data:

认证 Certification | 防爆标志 Ex mark | 符合标准 Meet the standard

| | | |
|-----------------|--------------------------------------|----------------|
| China (PCEC Ex) | Ex e II T6 | GB3836 GB12476 |
| IECEX | Ex e II T6 Ex tD A21 T80 C | IEC60079 |
| ATEX | Ex II 2GD Ex e II T6 Ex tD A21 T80 C | EN60079 |

适用范围: 用于 1 区和 2 区, 用于 21 区和 22 区

使用环境温度: $-40^{\circ}\text{C} < \text{Ta} < 40^{\circ}\text{C}$

防护等级: IP66

电表机构: 电磁式

精度: 1.5 级

电流表倍程: 2 倍, 5 倍

接线端子: $2 \times 2.5\text{mm}^2$ PE 端子: 4mm^2

电缆入口: 塑制 $1 \times \text{M}20$ 电缆外径 $\Phi 5.5\sim 13\text{mm}$

外壳材料: 抗静电合金塑料

符合: CE 0575

Intended use: Can be used in zone 1 and zone 2,

Can be used in zone 21 and zone 22

Ambient temperature use: $-40^{\circ}\text{C} < \text{Ta} < 40^{\circ}\text{C}$

Degree of protection: IP66

Ammeter framework: Electromagnetic

Accuracy class: 1.5

Overload scale: 2 times, 5 times

Terminals: $2 \times 2.5\text{mm}^2$ PE terminals: 4mm^2

Cable entry: Molded plastic $1 \times \text{M}20$, cable outer diameter $\Phi 5.5\sim 13\text{mm}$

Material of enclosure: Alloy plastic of static resistance

Conformity to: CE 0575

● 订购规格 Order specifications:



| 测量方式 Measuring way | 过载倍程 Overload scale | 量程 Measuring range | 订购号 Order No. |
|--------------------------------------|------------------------------|-----------------------|------------------------------|
| 直接测量 (D) Direct measuring | 2 | 0-1 / 2A | CZ0240/9-DA 1 |
| | | 0-4 / 8A | CZ0240/9-DA 4 |
| | | 0-5 / 10A | CZ0240/9-DA 5 |
| | | 0-10 / 20A | CZ0240/9-DA 10 |
| | | 0-15 / 30A | CZ0240/9-DA 15 |
| 通过互感器获得 For current transformer | 2 | 0-1 / 2A | CZ0240/9-WA 01 / □-2 |
| | | 0-2.5 / 5A | CZ0240/9-WA 2.5 / □-2 |
| | | 0-5 / 10A | CZ0240/9-WA 5 / □-2 |
| | | 0-15 / 30A | CZ0240/9-WA 15 / □-2 |
| | | 0-25 / 50A | CZ0240/9-WA 25 / □-2 |
| | | 0-40 / 80A | CZ0240/9-WA 40 / □-2 |
| | | 0-50 / 100A | CZ0240/9-WA 50 / □-2 |
| | | 0-75 / 150A | CZ0240/9-WA 75 / □-2 |
| | | 0-100 / 200A | CZ0240/9-WA 100 / □-2 |
| | | 0-150 / 300A | CZ0240/9-WA 150 / □-2 |
| | | 0-200 / 400A | CZ0240/9-WA 200 / □-2 |
| | | 0-250 / 500A | CZ0240/9-WA 250 / □-2 |
| | | 0-300 / 600A | CZ0240/9-WA 300 / □-2 |
| | | 0-400 / 800A | CZ0240/9-WA 400 / □-2 |
| | | 0-500 / 1000A | CZ0240/9-WA 500 / □-2 |
| 0-600 / 1200A | CZ0240/9-WA 600 / □-2 | | |
| 通过电压互感器获得 For voltage transformer | 5 | 0-1 / 5V | CZ0240/9-WA 01 / □-5 |
| | | 0-2.5 / 12.5V | CZ0240/9-WA 2.5 / □-5 |
| | | 0-5 / 25V | CZ0240/9-WA 5 / □-5 |