



■ Meaning of Model

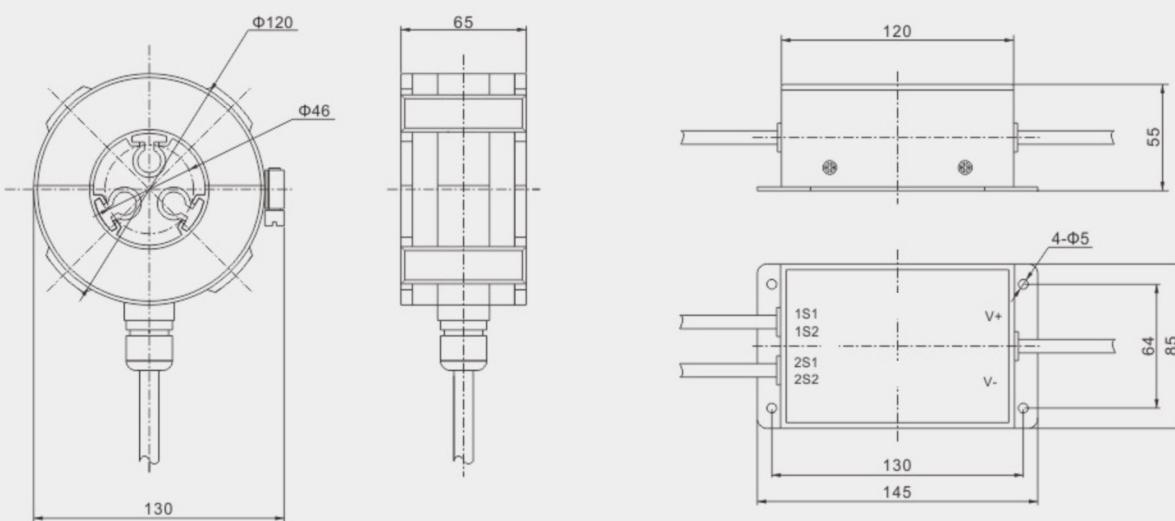
ZK CT K 1 - 46 / DY 2 24 40

- Output power 40W
- Output voltage DC 24V, 12V, 9V
- Single CT
- Double CT
- Power module
- CT inner hole diameter (mm)
- Design no.
- Split-core type
- Closed type
- Current transformer
- Zhikai Electric

■ Technical data

CT structure	Power(W)	Primary current (single CT)	Primary current (double CT)
Split-core CT	1	20	14
	2	28	20
	5	50	30
	10	78	48
	40	200	120
Closed CT	1	10	8
	2	15	10
	5	30	18
	10	50	30
	40	170	90

■ Overall dimension drawing



注: Note: The default value of CT secondary lead is $2 \times 2.5\text{mm}^2$, 1m;
The lead of power module is $2 \times 1\text{mm}^2$, 0.5m by default.



■ Meaning of Model

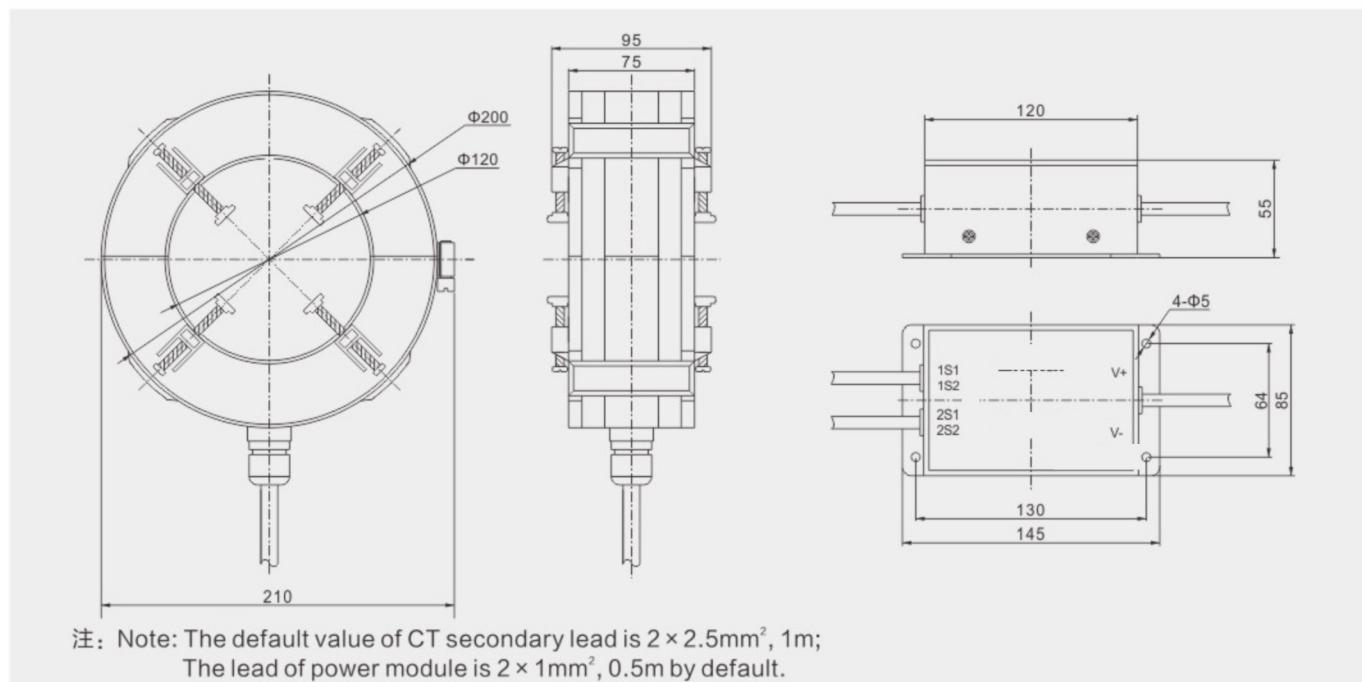
ZK CT K 2 - 120 / DY 2 24 40

- Output power 40W
- Output voltage DC 24V, 12V, 9V
- Single CT
- Double CT
- Power module
- CT inner hole diameter (mm)
- Design no.
- Split-core type
- Closed type
- Current transformer
- Zhikai Electric

■ Technical data

CT structure	Power(W)	Primary current (single CT)	Primary current (double CT)
Split-core CT	1	18	14
	2	25	18
	5	40	28
	10	60	40
	40	140	90
Closed CT	1	10	7
	2	14	10
	5	23	15
	10	35	23
	40	98	55

■ Overall dimension drawing



注: Note: The default value of CT secondary lead is $2 \times 2.5\text{mm}^2$, 1m;
The lead of power module is $2 \times 1\text{mm}^2$, 0.5m by default.



■ Meaning of Model

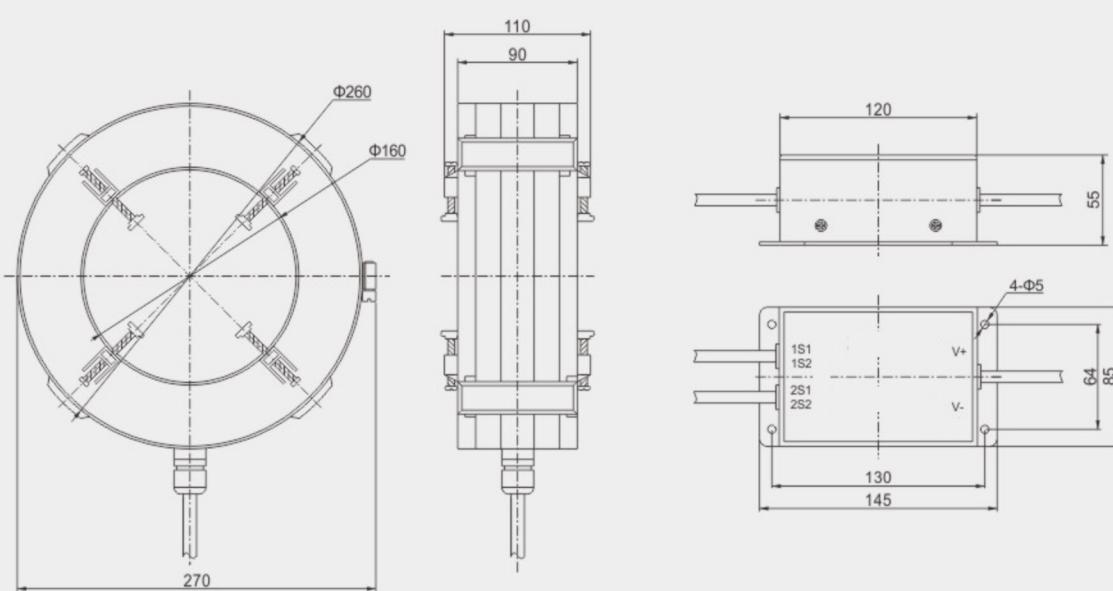
ZK CT K 3 - 160 / DY 2 24 40

- Output power 40W
- Output voltage DC 24V, 12V, 9V
- Single CT
- Double CT
- Power module
- CT inner hole diameter (mm)
- Design no.
- Split-core type
- Closed type
- Current transformer
- Zhikai Electric

■ Technical data

CT structure	Power(W)	Primary current (single CT)	Primary current (double CT)
Split-core CT	1	16	12
	2	22	16
	5	34	25
	10	47	35
	40	105	70
Closed CT	1	10	7
	2	12	10
	5	19	13
	10	26	19
	40	65	40

■ Overall dimension drawing



Note: The default value of CT secondary lead is $2 \times 2.5\text{mm}^2$, 1m;
The lead of power module is $2 \times 1\text{mm}^2$, 0.5m by default.



■ Meaning of Model

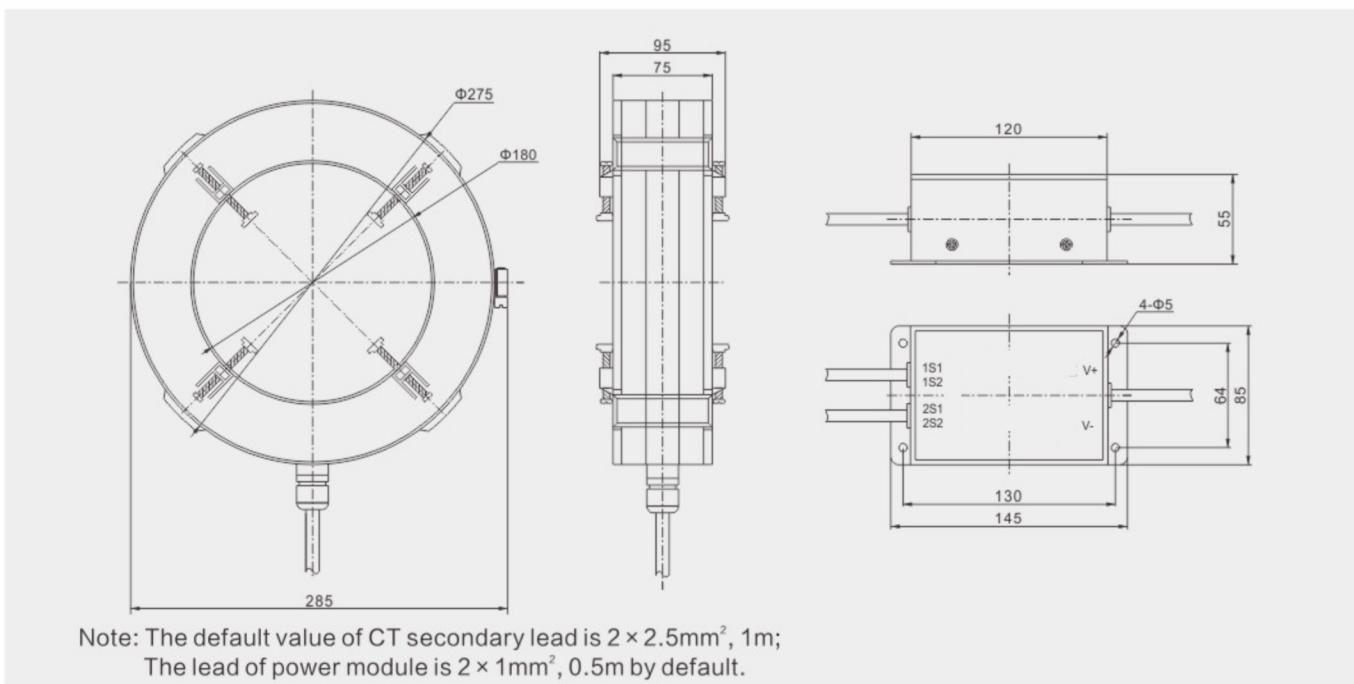
ZK CT K 4 - 180 / DY 2 24 40

- Output power 40W
- Output voltage DC 24V、12V、9V
- Single CT
- Double CT
- Power module
- CT inner hole diameter (mm)
- Design no.
- Split-core type
- Closed type
- Current transformer
- Zhikai Electric

■ Technical data

CT structure	Power(W)	Primary current (single CT)	Primary current (double CT)
Split-core CT	1	20	15
	2	26	20
	5	40	29
	10	59	40
	40	125	88
Closed CT	1	11	8
	2	15	10
	5	22	16
	10	33	22
	40	80	50

■ Overall dimension drawing



Note: The default value of CT secondary lead is $2 \times 2.5\text{mm}^2$, 1m;
The lead of power module is $2 \times 1\text{mm}^2$, 0.5m by default.