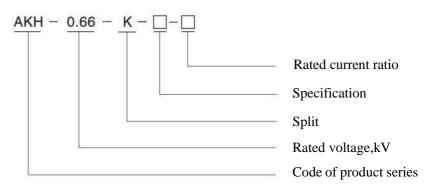
# Acrel\_\_\_\_\_

## AKH-0.66/K- $\Phi$ split current transformer

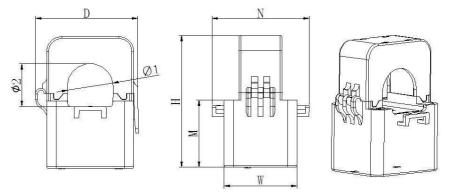
### 1. Product feature

The appearance is nice and the installation and wiring are convenient. AKH-0.66/K- $\Phi$  series split current transformers are mainly used in reconstructing projects of urban and rural power grids. Product has the advantages of small size, high accuracy, strong load capacity, easy installation, etc. They save the manpower, material resources and financial resources and improve the efficiency of users.

#### 2. Explanation for type



#### 3. Spec. and size



The transformers' secondary outlet wire is RV lead, whose standard length is  $2m(\pm 10cm \text{ error allowed})$ 

Size (mm)		Outline size					Through size	
Туре	W	Н	D	М	Ν	Φ1	Ф2	Tolerance
К-Ф10	27	40	26	24	36	10	9	
К-Ф16	31	50	29	28	42	16	17	
К-Ф24	39	71	46	36	52	24	23.5	±1
К-Ф36	42.5	82	58	40	56	33.5	35	
К-Ф50	46.5	110	90	54	66.5	47	52	

4. Cross-reference tables of spec. -parameter

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Specification	Rated current ratio (A)	Precision degree	Straight- through	Max. cable outer diameter (mm)	
Specification	Rated current ratio (11)	0.5	tums		
	5A/1.25mA	10			
К-Ф10	(10-20)A/5mA	10		Φ10	
	(40-60)A/20mA	10			
К-Ф16	(20-50)A/10mA	10			
	(40-100)A/20mA	10		Φ16	
	100A/40mA	10			
К-Ф24	(60-200)A/20mA	10			
	(100-250)A/40mA	10	1	Φ24	
	400A/100mA	10			
К-Ф36	(100-200)A/10mA	10			
	(200-400)A/20mA	10			
	(300-600)A/100mA	10		Ф36	
	400A/40mA	10			
	600A/75mA	10			
К-Ф50	(600-800)A/100mA	10		Φ50	

5. Technical indicators

- Rated operation voltage AC 0.66kV
- Rated frequency 50-60Hz
- Ambient air temperature -30°C-70°C
- Height above sea level≤3000m
- Power frequency withstand voltage 3000v/1min 50Hz
- Used in place without direct rain and snow, without severe pollution and acute shock
- 6. Installation

