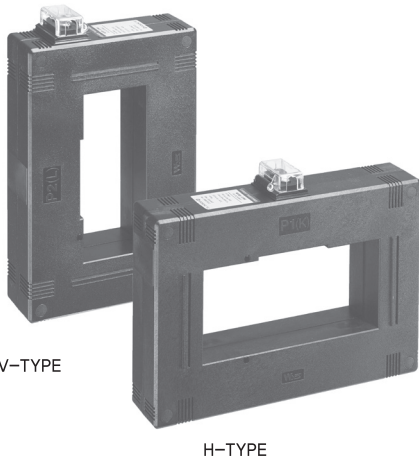


# PROTECTION RELAY TYPE (부스바관통형/계전기용) CURRENT TRANSFORMER

0.72~1.2kV (150~6000A)



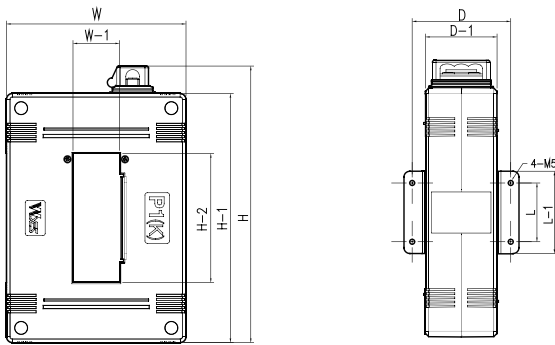
- Standard :KS C 1706, IEC 61869-2, JEC 1201, IEEE C 57.13



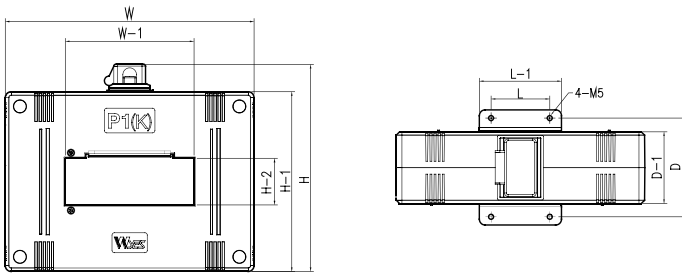
V-TYPE

H-TYPE

### ● Illustration & Drawing

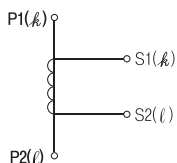


RV Type (Vertical Type)



RH Type (Horizontal Type)

### ● Connection Diagram



1 - Core Single ratio

### ● Specifications

- Square type C,T(Busbar installing type)
- Maximum voltage : 0.72~1.2kV
- Over current strength : 40In/1sec.
- Frequency : 60Hz (Option 50Hz)
- Case : Poly carbonate (PC)

### ● Features

- Protect cover
- Easy to install panel mounting kit

### ● 1-Core Single Ratio Type

Model	Primary (A)	Secondary (A)	Burden (VA)	Class	weight (kg)	
WYCS-066RV WYCS-066RH	150~630	5 or 1	5VA	5P10	4.5	
	400~630			5P20	4.5	
	500~630		15VA	5P10	4.5	
WYCS-105RV WYCS-105RH	200~2000		5VA	5P10	5P10	5
	500~2000				5P20	5
	500~2000			15VA	5P10	5
	1500~2000				5P20	5
WYCS-107RV WYCS-107RH	150~1200		5VA	5P10	5P10	6
	200~1200				5P20	6
	300~1200			15VA	5P10	6
	630~1200				5P20	6
	750~1200				40VA	5P10
WYCS-116RV WYCS-116RH	200~3000	5VA	5P10	5P10	6	
	400~3000			5P20	6	
	600~3000		15VA	5P10	6	
	1200~3000			5P20	6	
	1500~3000			40VA	5P10	6
WYCS-166RV WYCS-166RH	3000~5000	5VA	5P10	5P10	8	
	3000~5000			5P20	8	
	3000~5000		15VA	5P10	8	
	3000~5000			5P20	8	
	3000~5000			40VA	5P10	8
WYCS-196RV WYCS-196RH	4000~6000	5VA	5P10	5P10	9	
	4000~6000			5P20	9	
	4000~6000		15VA	5P10	9	
	4000~6000			5P20	9	
	4000~6000			40VA	5P10	9

• Please inquire us in advance for the customized-specification ( PX class)

### ● Dimension

Model	W	W-1	H	H-1	H-2	D	D-1	L	L-1
WYCS-066RV	117	15	179.5	156	61	84	61	20	45
WYCS-066RH	156	61	140.5	117	15	84	61	20	45
WYCS-105RV	148	34.7	227.3	204	101.7	78	55	50	70
WYCS-105RH	204	101.7	171.3	148	34.7	78	55	50	70
WYCS-107RV	148	35	227.5	204	102	97	74	50	70
WYCS-107RH	204	102	171.5	148	35	97	74	50	70
WYCS-116RV	153	40	235.5	212	110	84	61	50	70
WYCS-116RH	212	110	176.5	153	40	84	61	50	70
WYCS-166RV	176	65	283.5	260	160	84	61	50	70
WYCS-166RH	260	160	199.5	176	65	84	61	50	70
WYCS-196RV	199	90	311.5	288	190	84	61	50	70
WYCS-196RH	288	190	222.5	199	90	84	61	50	70

(mm)

HV / CT  
고압변류기

HV / VT · MOF  
고압변압기

LV / CT  
저압변류기

LV / VT  
저압변압기

RELA Y  
보호계전기

EL D  
노전경보기

G F R  
지락계전기

Z C T  
영용변류기

M E T E R  
지시계기

S P D  
서지보호기

S H U N T  
선타