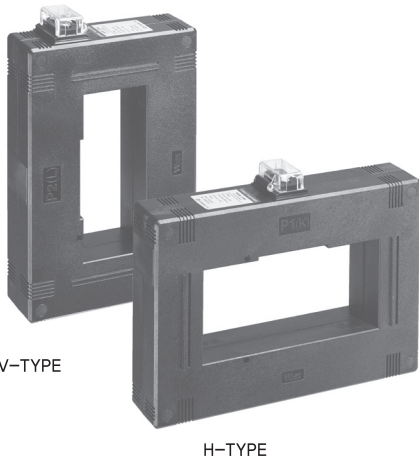


PROTECTION RELAY TYPE (부스바관통형/계전기용) CURRENT TRANSFORMER

0.72~1.2kV (150~6000A)



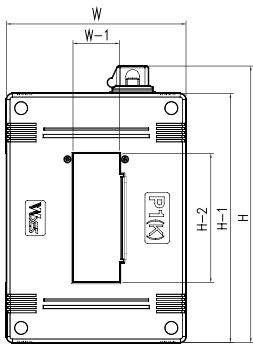
- Standard :KS C 1706, IEC 61869-2, JEC 1201, IEEE C 57.13



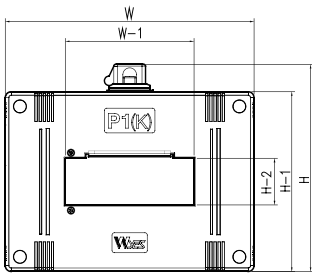
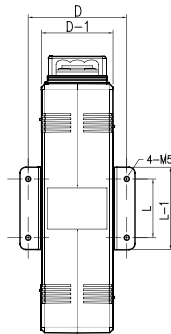
V-TYPE

H-TYPE

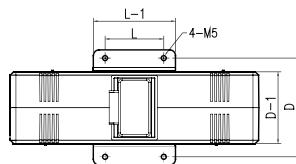
● Illustration & Drawing



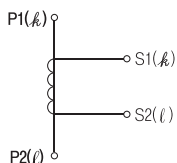
RV Type (Vertical Type)



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	5	
	500~2000			5P20	5	
	500~2000			15VA	5P10	5
	1500~2000			5P20	5	
WYCS-107RV WYCS-107RH	150~1200		5VA	5P10	6	
	200~1200			5P20	6	
	300~1200			15VA	5P10	6
	630~1200			5P20	6	
WYCS-116RV WYCS-116RH	750~1200		40VA	5P10	6	
	200~3000	5VA		5P10	6	
	400~3000	5P20		6		
	600~3000	15VA		5P10	6	
WYCS-166RV WYCS-166RH	1200~3000	5VA	5P10	6		
	1500~3000		5P20	6		
	3000~5000		15VA	5P10	8	
	3000~5000		5P20	8		
WYCS-196RV WYCS-196RH	3000~5000	40VA	5P10	8		
	4000~6000		5VA	5P10	9	
	4000~6000		5P20	9		
	4000~6000		15VA	5P10	9	
WYCS-196RV WYCS-196RH	4000~6000	40VA	5P10	9		
	4000~6000		5P20	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)