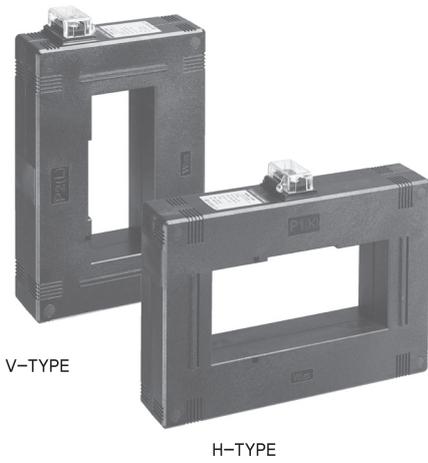


METERING TYPE (부스바관통형/계기용) CURRENT TRANSFORMER

0.72~1.2kV (150~7000A)



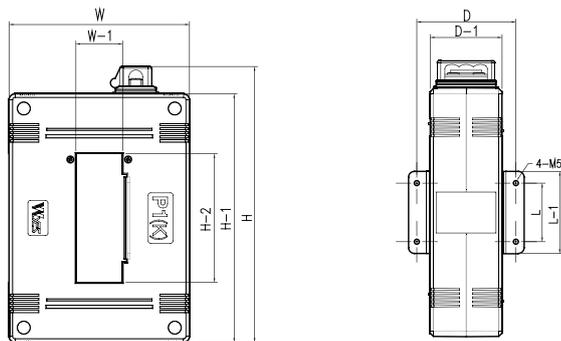
- Standard :KS C 1706, IEC 61869-2, JEC 1201, IEEE C 57.13



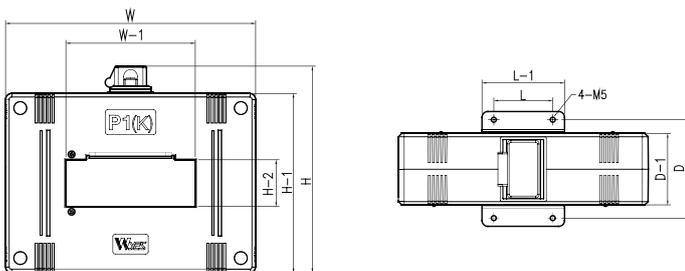
V-TYPE

H-TYPE

● Illustration & Drawing

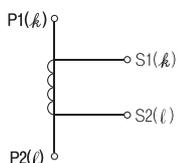


MV Type (Vertical Type)



MH 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-066MV WYCS-066MH	150~630	5 or 1	5VA	1.0	4.5	
	400~630			1.0	4.5	
	500~630		15VA	1.0	4.5	
WYCS-105MV WYCS-105MH	300~2000		5VA	1.0	5	
	300~2000		15VA	1.0	5	
	500~2000		40VA	1.0	5	
WYCS-107MV WYCS-107MH	150~1200		5 or 1	5VA	1.0	6
	200~1200				1.0	6
	300~1200			15VA	1.0	6
	630~1200			1.0	6	
WYCS-116MV WYCS-116MH	750~1200		5 or 1	15VA	1.0	6
	200~3000				1.0	6
	400~3000	1.0		6		
	600~3000	1.0		6		
WYCS-166MV WYCS-166MH	1200~3000	5 or 1	40VA	1.0	6	
	1500~3000			1.0	6	
	3000~5000		5VA	1.0	8	
	3000~5000		1.0	8		
WYCS-196MV WYCS-196MH	3000~5000	5 or 1	15VA	1.0	8	
	3000~5000			1.0	8	
	4000~7000		40VA	1.0	8	
	4000~7000		5VA	1.0	9	
WYCS-196MV WYCS-196MH	4000~7000	5 or 1	15VA	1.0	9	
	4000~7000			1.0	9	
	4000~7000		40VA	1.0	9	
	4000~7000		1.0	9		

• Please inquire us in advance for the customized-specification (0.5 / 0.2 class)

● Dimension

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

(mm)