

The diagram illustrates a three-phase transformer with a star-delta connection. The primary (PRI) is a star connection with terminals U, V, and W. The secondary (SEC) is a delta connection with terminals u, v, and w. The secondary also includes a neutral point (N) and a ground symbol.

PRI.

U	440	460	480
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 Y

PRI	440	460	480
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 W

	440	460	480
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SEC.

u	200	220	200
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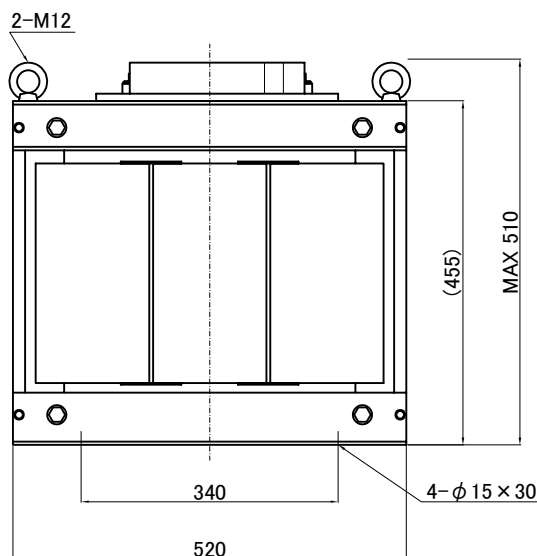
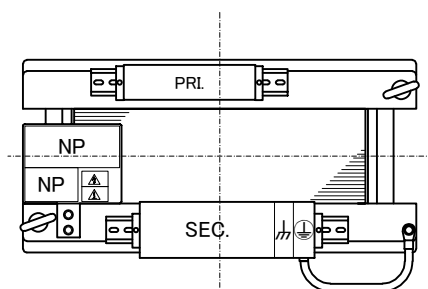
v	200	220	200
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w	200	220	200
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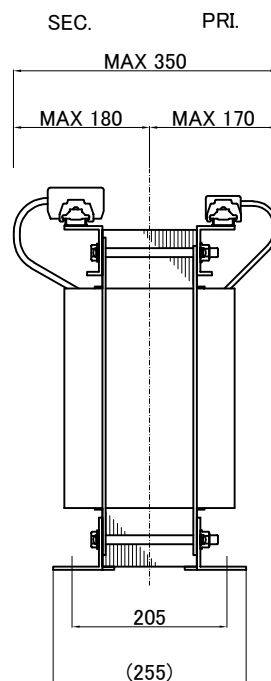
 N

$\hbar$	$\hbar$	$\hbar$	$\hbar$
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PRI.	PT-80	12P	M5	(2.0~3.0N・m)
SEC.	PT-150	7P	M8	(6.0~9.0N・m)
加電	PT-150	2P	M8	(6.0~9.0N・m)



定格電圧 Rating	連続 Cont.	結線 Connection	Δ -Y ^N
容量 Capacity	26 kVA		
相数 Phase	3~	周波数 Frequency	50/60Hz
1次電圧 Primary Volt.	440/460/480V		
2次電圧 Secondary Volt.	200/220V		
2次電流 Secondary Curr.	75/68.2A		
絶縁抵抗 Insulation Resistance			
P-E P-S S-E	100M Ω Min. at DC500V		
絶縁耐圧 Dielectric Withstand Volt.			
P-E	AC 60Hz	4.0kV / 1min.	
P-S	AC 60Hz	5.0kV / 1min.	
S-E	AC 60Hz	2.5kV / 1min.	
トランス質量 Transformer Mass	195kg		
絶縁種別 Insulation Class	Class 180(H)		
定格周囲温度 Ambient Temp.	40°C		
適用規格 Standard	UL1561 C22.2 No. 47-M90 EN61558-1, EN61558-2-4 IEC61558-1, IEC61558-2-4 BS EN IEC 63000		
ULファイルNo. UL File No.	E258403		
EN, IECマーク EN, IEC Mark	Non short circuit proof isolating transformer		
推奨保護装置定格 Recommended protection device rating	Pri. Circuit Breaker 75A Sec. Circuit Breaker 75A (IEC60947-2 or IEC60934)		



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改訂
Ver. 4