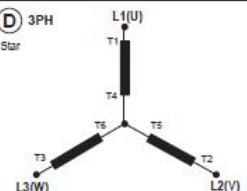
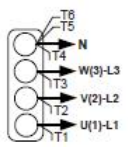

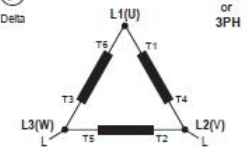
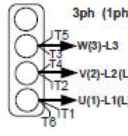


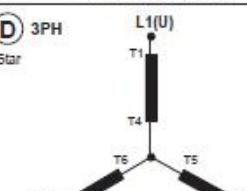
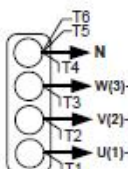

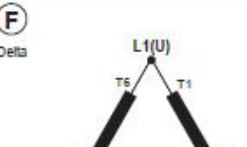
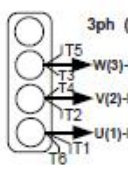




电力能源分部	安装维护手册	5876zh-2022.03/f
<b>TAL A44</b> 低压发电机- 4 极		

• SHUNT 三相 6 线

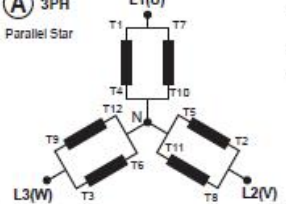
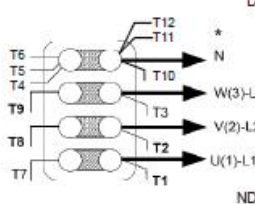
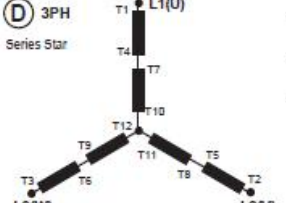
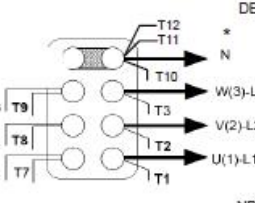
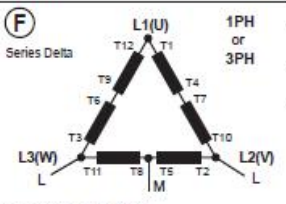
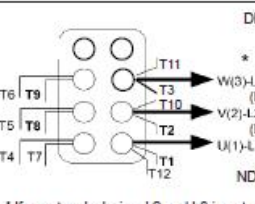
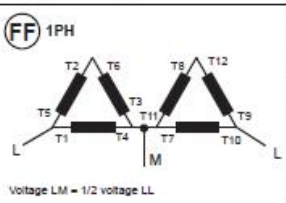
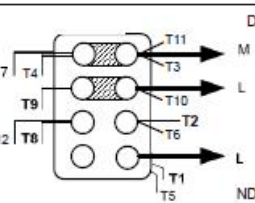
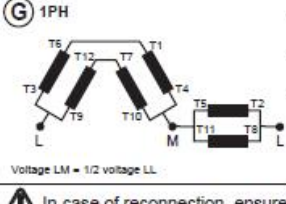
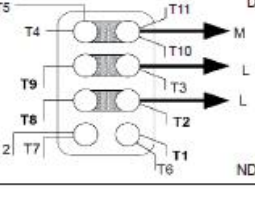
Connection codes		Voltage / Detection			Factory connection
<b>(D)</b> 3PH Star 	L1(U) T1 T4 T6 T5 T3 L3(W) T2 L2(V)	Winding	50 Hz	60 Hz	
		6 S	380 - 415	380 - 480	
		8 S	-	380 - 416	
 <b>R120 :</b> N => T5, U => T1, V => T2					NDE
<b>(F)</b> Delta 	L1(U) T6 T1 T3 L3(W) T5 T2 L2(V)	Winding	50 Hz	60 Hz	
		6 S	220 - 240	220 - 240	
		8 S	-	220 - 240	
 <b>R120 :</b> N => T2, U => T1, V => n.c. N => N1					NDE
 In case of reconnection, ensure that AVR voltage detection is correct !					

• AREP+ 或 PMG 三相 6 线

Connection codes		Voltage / Detection			Factory connection
<b>(D)</b> 3PH Star 	L1(U) T1 T4 T6 T5 T3 L3(W) T2 L2(V)	Winding	50 Hz	60 Hz	
		6 S	380 - 415	380 - 480	
		8 S	-	380 - 416	
 <b>R180 :</b> V => T2, W => T3					NDE
<b>(F)</b> Delta 	L1(U) T6 T1 T3 L3(W) T5 T2 L2(V)	Winding	50 Hz	60 Hz	
		6 S	220 - 240	220 - 240	
		8 S	-	220 - 240	
 <b>R180 :</b> L1 => T2, L2 => T3					NDE
 In case of reconnection, ensure that AVR voltage detection is correct !					

电力能源分部	安装维护手册	5876zh-2022.03/f
<b>TAL A44</b> <b>低压发电机- 4 极</b>		

• SHUNT, AREP+ 或 PMG 三相 12 线

Connection codes	Voltage / Detection			Factory connection
	Winding	50 Hz	60 Hz	
<b>(A)</b> 3PH Parallel Star 	6	190 - 208	190 - 240	
	8	-	190 - 208	
	<b>R120 :</b> U => T1, N1 => T2, N => T3, V => n.c. <b>R180 :</b> L1 => T2, L2 => T3			
<b>(D)</b> 3PH Series Star 	6	380 - 415	380 - 480	
	8	-	380 - 416	
	<b>R120 :</b> U => T1, V => T2, N => T10, N1 => n.c. <b>R180 :</b> V => T2, W => T3			
<b>(F)</b> Series Delta 1PH OR 3PH  Voltage LM = 1/2 voltage LL	6	220 - 240	220 - 240	 * If counter clockwise, L2 and L3 inverted
	8	-	220 - 240	
	<b>R120 :</b> U => T1, N1 => T2, N => T3, V => n.c. <b>R180 :</b> L1 => T2, L2 => T3			
<b>(FF)</b> 1PH  Voltage LM = 1/2 voltage LL	6	220 - 240	220 - 240	
	8	-	220 - 240	
	<b>R120 :</b> U => T10, N => T1, N => N1, V => n.c. <b>R180 :</b> L1 => T1, L2 => T10			
<b>(G)</b> 1PH  Voltage LM = 1/2 voltage LL	6	220 - 240	220 - 240	
	8	-	220 - 240	
	<b>R120 :</b> N => T2, U => T3, N1 => n.c., V => n.c. <b>R180 :</b> L1 => T2, L2 => T3			

⚠ In case of reconnection, ensure that AVR voltage detection is correct !