

Agriculture Starters

NEW



DOL

Starter in S. S. housing, incl. birelay with SPP

Motor rating at 415V, 3ph, 50Hz		Type ¹⁾ (DOL)	Relay range A
HP	kW		
0.33	0.25	3TW72911A.64	0.63-1
0.75	0.55	3TW72911A.66	1-1.6
1	0.75	3TW72911A.68	1.6-2.5
1.5	1.1	3TW72911A.69	2-3.2
2	1.5	3TW72911A.71	3.2-5
3	2.2	3TW72911A.72	4-6.3
5	3.7	3TW72911A.74	6.3-10
-	-	3TW72911A.75	8-12.5
7.5	5.5	3TW72911A.77	10-16
10	7.5	3TW72911A.78	12.5-20

¹⁾ Enter code for coil voltage, 50Hz (B for 200-400V, W for 415V)

RAJA+ DOL Starters 3TW72931A... (0.33-5HP) with 18A contactor are IEC 60947-4-1: 2012 compliant without ISI mark

Star Delta

Automatic starter in S.S. housing, incl. birelay with SPP

Std. pkg. (nos.)	Motor rating at 415V, 3ph, 50Hz		Type ⁴⁾ (ASD)	Relay range A	Std. pkg. (nos.)
	HP	kW			
1	10	7.5	3TE72910AW74	6.3-10	1
1	12.5	9.3	3TE72910A.75	8-12.5	1
1	15	11	3TE72910A.77	10-16	1
1	20	15	3TE72910A.78	12.5-20	1
1	25	18.5	3TE72910A.79	16-25	1
1					
1					
1					
1					

⁴⁾ Enter code for coil voltage, 50Hz (B for 200-400V, W for 415V)

Industrial Starters

DOL

DOL Starter in S.S.housing
(without birelay - to be ordered separately)

Motor rating at 415V, 3ph, 50Hz		Type ²⁾ (DOL)	Birelay (recommended)
HP	kW		
15	11	3TW7493-2AR0*	3US5200-2C8K (16-25A)
20	15	3TW7494-2A..	3US5600-2D8K (20-32A)
25	18.5	3TW7495-2A..	3US5600-2Q8K (25-36A)
30	22	3TW7496-2A..	3US5800-2F8K (32-50A)
40	30	3TW7497-2A..	3US5800-2T8K (40-57A)
50	37	3TW7498-2A..	3US5800-2V8K (57-70A)
60	45	3TW7499-2A..	3US5800-8Y8K (70-95A)
75	55	3TW7590-2A..	3US5800-5C8K (85-105A)

* Only coil voltage of 415V 50Hz available

²⁾ Enter code for coil voltage, 50Hz ("R0" for 415V, "P0" for 230V)

† 3TE75 have in-built birelay whereas 3TE74 doesn't have in-built birelay

For selection and LPs of spares for Industrial Starter contact sales

Star Delta

Automatic Star delta starter in S.S. housing
(without birelay - to be ordered separately)

Std. pkg. (nos.)	Motor rating at 415V, 3ph, 50Hz		Type ²⁾ (ASD)	Birelay (recommended)	Std. pkg. (nos.)
	HP	kW			
1	30	22	3TE7493-2A..	3US5600-2C8K (16-25 A)	1
1	40	30	3TE7494-2A..	3US5600-2D8K (20-32 A)	1
1	50	37	3TE7495-2A..	3US5600-2R8K (32-40 A)	1
1	60	45	3TE7496-2A..	3US5800-2F8K (32-50 A)	1
1	75	55	3TE7497-2A..	3US5800-2T8K (40-57 A)	1
1	100	75	3TE7594-2AR0*†	3US58 00-8Y8K (70-95A)†	1
1	125	90	3TE7595-2AR0*†	3US58 00-8Y8K (70-95A)†	1
1	150	110	3TE7596-2AR0*†	3US58 00-5D8K (95-120A)†	1
1	180	132	3TE7597-2AR0*†	3US62 20-5B8K (115-180A)†	1