

3TF World Series Contactor

Application

The contactor is a straight motion mechanism having double-breaking contacts. The auxiliary contacts are arranged 2NO.2NC at most, it is employed the flexible locking connection between the contact support and core , three are no arcisolated panle in the $I_e \leq 22A$ contactors, in the $I_e \leq 32A$ contactors, there are moulded are-chute with arc-isolated panel. Because all contacts are made of high nonfusibility and against corrosion silver alloy. All series products can be mounted by screws, $I_e \leq 32A$ contactor also by installation rail .

Model	Part Number	Amp	HP@230V	HP@460V	HP@575V	Weight Lbs	
3TB-40	3TB40	9	3	5	7.5	0.20	
3TB-41	3TB41	12	3	7.5	10	0.20	
3TB-42	3TB42	16	3	10	10	0.20	
3TB-43	3TB43	22	7.5	15	20	0.20	
3TB-44	3TB44	32	10	25	30	0.20	
3TF-40	3TF4022	9	3	5	7.5	0.20	
3TF-41	3TF4122	12	3	7.5	10	0.20	
3TF-42	3TF4222	16	5	10	10	0.22	
3TF-43	3TF4322	22	7.5	15	20	0.22	
3TF-44	3TF4422	32	10	25	30	0.36	
3TF-45	3TF4522	38	15	28	30	0.36	
3TF-46	3TF4622	45	20	40	50	0.73	
3TF-47	3TF4722	63	25	50	60	0.73	
3TF-48	3TF4822	75	30	60	75	1.14	
3TF-49	3TF4922	85	40	75	100	1.14	
3TF-50	3TF5022	110	50	100	125	1.59	
3TF-51	3TF5122	140	60	110	150	1.59	
3TF-52	3TF5222	170	60	125	150	2.27	
3TF-53	3TF5322	205	75	150	200	2.27	
3TF-54	3TF5422	250	100	200	250	2.91	
3TF-55	3TF5522	300	125	250	300	2.91	
3TF-56	3TF5622	400	150	300	400	3.95	
3TF-57	3TF5722	475	200	400	500	3.95	
3TF World Series in IEC standard	Rated operating Current AC-380V	Rated voltage	Standard power ratings of 3-phase				
			220/230V	380/400V	480V/500V	690/660V	
	(A)	(V)	KW	KW	KW	KW	
3TB40	9	690	2.4	4	5.5	5.5	
3TB41	12	690	3.3	5.5	7.5	7.5	
3TB42	16	690	4	7.5	10	11	
3TB43	22	690	6.1	11	11	11	

3TB44	32	690	8.5	15	21	23	
3TF40	9	690	2.4	4	5.5	5.5	
3TF41	12	690	3.3	5.5	7.5	7.5	
3TF42	16	690	4	7.5	10	11	
3TF43	22	690	6.1	11	11	11	
3TF44	32	690	8.5	15	21	23	
3TF45	38	690	11	18.5	25	23	
3TF46	45	690	15	22	30	39	
3TF47	63	690	18.5	30	41	55	
3TF48	75	690	22	37	50	67	
3TF49	85	690	26	45	39	67	
3TF50	110	690	37	55	76	100	
3TF51	140	690	43	75	98	100	
3TF52	170	690	55	90	118	156	
3TF53	205	690	64	110	145	156	
3TF54	250	690	78	132	178	235	
3TF55	300	690	93	160	210	235	
3TF56	400	690	125	200	284	375	
3TF57	475	690	145	250	329	375	
3TF3-0X-- 3TF4-0X--- 3TF5-0X--	50HZ		60HZ		50/60HZ		
	24V	B0	24V	C1	24V	C2	
	48V	H0	110V	G1	42V	D2	
	110V	F0	120V	K1	110V	G2	
	220V	M0	208V	M1	120V	K2	
	230V	P0	220V	N1	208V	M2	
	240V	U0	230V	L1	220V	N2	
	380V	Q0	240V	P1	240V	P2	
	415V	R0	440V	R1	440V	R2	
	500V	S0	575V	S1	575V	S2	
Nofuel Part #		Coil Voltage	HP Ratings @230V	HP Ratings @460V	Amp Ratings @AC3		
3TB40		110/120	3	5	9		
3TB4022		110/120	3	5	9		
3TB41		110/120	3	7.5	12		
3TB4122		110/120	3	7.5	12		
3TB42		110/120	5	10	16		
3TB4222		110/120	5	10	16		
3TB43		110/120	7.5	15	22		
3TB4322		110/120	7.5	15	22		
3TB44		110/120	10	25	32		
3TB4422		110/120	10	25	32		
3TF30		110/120	3	5	9		
3TF3010-0AC2		24	3	5	9		
3TF3010-0AK6		110/120	3	5	9		
3TF3010-0AP6		240	3	5	9		
3TF3010-0AV0		480	3	5	9		
3TF31		110/120	3	7.5	12		
3TF3110-0AC2		24	3	7.5	12		
3TF3110-0AK6		110/120	3	7.5	12		

3TF3110-0AP6	240	3	7.5	12
3TF3110-0AV0	480	3	7.5	12
3TF32	110/120	5	10	16
3TF3211-0AC2	24	5	10	16
3TF3211-0AK6	110/120	5	10	16
3TF3211-0AP6	240	5	10	16
3TF3211-0AV0	480	5	10	16
3TF33	110/120	7.5	15	22
3TF3311-0AC2	24	7.5	15	22
3TF3311-0AK6	110/120	7.5	15	22
3TF3311-0AP6	240	7.5	15	22
3TF3311-0AV0	480	7.5	15	22
3TF34	110/120	10	20	32
3TF3422-0AC2	24	10	20	32
3TF3422-0AK6	110/120	10	20	32
3TF3422-0AP6	240	10	20	32
3TF3422-0AV0	480	10	20	32
3TF35	110/120	10	25	38
3TF3522-0AC2	24	10	25	38
3TF3522-0AK6	110/120	10	25	38
3TF3522-0AP6	240	10	25	38
3TF3522-0AV0	480	10	25	38
3TF40	110/120	3	5	9
3TF4022	110/120	3	5	9
3TF4022-0AC2	24	3	5	9
3TF4022-0AK6	110/120	3	5	9
3TF4022-0AP6	240	3	5	9
3TF4022-0AV0	480	3	5	9
3TF41	110/120	3	7.5	12
3TF4122	110/120	3	7.5	12
3TF4122-0AC2	24	3	7.5	12
3TF4122-0AK6	110/120	3	7.5	12
3TF4122-0AP6	240	3	7.5	12
3TF4122-0AV0	480	3	7.5	12
3TF42	110/120	5	10	16
3TF4222	110/120	5	10	16
3TF4222-0AC2	24	5	10	16
3TF4222-0AK6	110/120	5	10	16
3TF4222-0AP6	240	5	10	16
3TF4222-0AV0	480	5	10	16
3TF43	110/120	7.5	15	22
3TF4322	110/120	7.5	15	22
3TF4322-0AC2	24	7.5	15	22
3TF4322-0AK6	110/120	7.5	15	22
3TF4322-0AP6	240	7.5	15	22
3TF4322-0AV0	480	7.5	15	22
3TF44	110/120	7.5	25	32
3TF4422	110/120	10	25	32
3TF4422-0AC2	24	10	25	32
3TF4422-0AK6	110/120	10	25	32

3TF4422-0AP6	240	10	25	32
3TF4422-0AV0	480	10	25	32
3TF45	110/120	15	25	38
3TF4522	110/120	15	25	38
3TF4522-0AC2	24	15	25	38
3TF4522-0AK6	110/120	15	25	38
3TF4522-0AP6	240	15	25	38
3TF4522-0AV0	480	15	25	38
3TF46	110/120	20	40	45
3TF4622	110/120	20	40	45
3TF4622-0AC2	24	20	40	45
3TF4622-0AK6	110/120	20	40	45
3TF4622-0AP6	240	20	40	45
3TF4622-0AV0	480	20	40	45
3TF47	110/120	25	50	63
3TF4722	110/120	25	50	63
3TF4722-0AC2	24	25	50	63
3TF4722-0AK6	110/120	25	50	63
3TF4722-0AP6	240	25	50	63
3TF4722-0AV0	480	25	50	63
3TF48	110/120	30	60	75
3TF4822	110/120	30	60	75
3TF4822-0AC2	24	30	60	75
3TF4822-0AK6	110/120	30	60	75
3TF4822-0AP6	240	30	60	75
3TF4822-0AV0	480	30	60	75
3TF49	110/120	40	75	85
3TF4922	110/120	40	75	85
3TF4922-0AC2	24	40	75	85
3TF4922-0AK6	110/120	40	75	85
3TF4922-0AP6	240	40	75	85
3TF4922-0AV0	480	40	75	85
3TF50	110/120	50	100	110
3TF5022	110/120	50	100	110
3TF5022-0AC2	24	50	100	110
3TF5022-0AK6	110/120	50	100	110
3TF5022-0AP6	240	50	100	110
3TF5022-0AV0	480	50	100	110
3TF51	110/120	60	100	140
3TF5122	110/120	60	100	140
3TF5122-0AK6	110/120	60	100	140
3TF5122-0AP6	240	60	100	140
3TF5122-0AV0	480	60	100	140
3TF52	110/120	65	125	170
3TF5222	110/120	65	125	170
3TF5222-0AK6	110/120	65	125	170
3TF5222-0AP6	240	65	125	170
3TF5222-0AV0	480	65	125	170
3TF53	110/120	75	150	205
3TF5322	110/120	75	150	205

3TF5322-0AK6	110/120	75	150	205
3TF5322-0AP6	240	75	150	205
3TF5322-0AV0	480	75	150	205
3TF54	110/120	100	200	250
3TF5422	110/120	100	200	250
3TF5422-0AK6	110/120	100	200	250
3TF5422-0AP6	240	100	200	250
3TF5422-0AV0	480	100	200	250
3TF55	110/120	125	250	300
3TF5522	110/120	125	250	300
3TF5522-0AK6	110/120	125	250	300
3TF5522-0AP6	240	125	250	300
3TF5522-0AV0	480	125	250	300
3TF56	110/120	150	300	400
3TF5622	110/120	150	300	400
3TF5622-0AK6	110/120	150	300	400
3TF5622-0AP6	240	150	300	400
3TF5622-0AV0	480	150	300	400
3TF57	110/120	200	400	475
3TF5722	110/120	200	400	475
3TF5722-0AK6	110/120	200	400	475
3TF5722-0AP6	240	200	400	475
3TF5722-0AV0	480	200	400	475

Product link : <https://www.nofuelpower.com/?p=1294>