





World Series 3TB5 and 3TF5 3-Pole with DC Coil

Ordering Information	Coil Voltage Codes**①	
<ul style="list-style-type: none"> ▶ Two point coil is wired on top ▶ Direct mount 3UA overload relays to create starters ▶ Add-on side mount auxiliary contacts and surge suppressors. ▶ Some contactors available with spade connectors on control connections. Change 8th and 9th digits to "5M". Add \$20. list. Example: 3TF50225MB5 ▶ Contactors 3TF52-3TB58 are supplied without line and load lugs. ▶ Economized DC operated contactors 3TF52-3TF56 supplied with interposing relay. ▶ Overload Relays see pages 254-265. ▶ Accessories see pages 238-245. ▶ Replacement Parts see page 882. ▶ Technical Data see page 316-347. ▶ Dimensions see page 369-378. ▶ Wiring Diagrams see page 348-351. 	DC V	Code
	12	A4
	24	B4
	48	W4
	125	G4
240	O4	
Replace the ** in the contactor catalog number with a coil code from the table above.		

Illustration	Amp Rating Enclosed		Three-Phase HP Ratings				Auxiliary Contacts		True DC Device		Economized DC Device	
	IEC AC-3	UL	200V	230V	460V	575V	NO	NC	Catalog No	Price \$	Catalog No	Price \$
 <p>3TF50</p>	110	150	40	50	100	125	2	2	3TB5017-0B**	1096.	3TF5022-0D**	1096.
	170	200	50	60	125	150	2	2	3TB5217-0B**	2027.	3TF5222-1D**	1934.
	250	300	75	100	200	250	2	2	3TB5417-0B**	2743.	3TF5422-1D**	2743.
	400	400	125	150	300	400	2	2	3TB5617-0B**	5355.	3TF5622-1D**	5355.
	475	520	200	250	440	500	2	2	—	—	3TF5722-1D**	10352.

3TF Contactor Terminal Kits

Illustration	Description	Contactors Type	Wire Size	Catalog No	Price \$
	1 Kit = 3 Terminals for Line or Load Side. Includes provision for control power take-off.	3TF50, CRLOF50	#3 AWG-2/0 AWG	3TX7500-0E	62.②
		3TF50	#8 AWG-3/0 AWG	3TX6506-3C	50.②
		3TB52/3TF52, CRLOF52	#2 AWG-300MCM	3TX6526-3C	62.②
		3TB54/3TF54, CRLOF54	#1 AWG-500MCM	3TX6546-3C	77.②
		3TB56/3TF56, CRLOF56	#1 AWG-500MCM (2) #6 AWG-250MCM (2) #2 AWG-500MCM	3TX6546-3C 3TX6566-3C 3TX6576-3C	77.② 116.② 257.②
		3TF57	(2) #2 AWG-500MCM	3TX6586-3C	308.②

①See page 919 for Complete Coil listing.
 ②Discount Code: NEMA Control.