
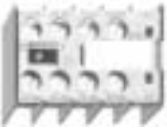


## 3TF2 and 3TD2 Contactors

 <p>3TF2010-0A..</p>  <p>3TX4431-2A..</p>	Ordering Information							Coil Voltage Codes <sup>②③</sup>																														
	<ul style="list-style-type: none"> <li>▶ Select Contactor from table below.</li> <li>▶ Complete Catalog Number from coil code table at right.</li> <li>▶ Additional auxiliary contacts cannot be added to SIMICONT contactors with low power consumption coils (eg: 3TF20***-0FB4).</li> <li>▶ Overload Relays see page 402.</li> <li>▶ Accessories see pages 400–401.</li> </ul>							<table border="1"> <tr> <th>50/60Hz AC V</th> <th>Code</th> </tr> <tr><td>24</td><td>C2</td></tr> <tr><td>110/120</td><td>K6</td></tr> <tr><td>175/208</td><td>M1</td></tr> <tr><td>220/277</td><td>U1</td></tr> <tr><td>208</td><td>M2</td></tr> <tr><td>220/240</td><td>P6</td></tr> <tr><td>380/460<sup>③</sup></td><td>V0</td></tr> <tr><td>500/600<sup>③</sup></td><td>S0</td></tr> <tr> <th>DC V</th> <th>Code</th> </tr> <tr><td>12</td><td>A4</td></tr> <tr><td>24</td><td>B4</td></tr> <tr><td>48</td><td>W4</td></tr> <tr><td>125</td><td>G4</td></tr> <tr><td>240</td><td>Q4</td></tr> </table>		50/60Hz AC V	Code	24	C2	110/120	K6	175/208	M1	220/277	U1	208	M2	220/240	P6	380/460 <sup>③</sup>	V0	500/600 <sup>③</sup>	S0	DC V	Code	12	A4	24	B4	48	W4	125	G4	240
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### Contactors—Screw Termination Type


Coil Operation	Ampere Rating Enclosed		Max HP Ratings						Auxiliary Contacts Type <sup>①</sup>		Catalog No	Price \$
	IEC AC3	UL	1 Phase		3 Phase				NO	NC		
AC Operation	9	16	½	1½	3	3	5	5	1 —	— 1	3TF2010-0A†† 3TF2001-0A††	59.00 59.00
DC Operation	9	16	½	1½	3	3	5	5	1 —	— 1	3TF2010-0B†† 3TF2001-0B††	66.00 66.00
Special DC Operation Coil Consumption = 1.2W at 24V	Device can be operated by electronic circuits providing interface to other components.											
	9	16	½	1½	3	3	5	5	1 —	— 1	3TF2010-0FB4 3TF2001-0FB4	66.00 66.00

### Auxiliary Contactors—Screw Termination Type

Description	Number of Contacts	NO	NC	Catalog No	Price \$
Snap-on auxiliary contact block attachment with either 1 or 3 auxiliary contacts will only mount to the basic contactor with 1 normally open auxiliary contact. (3TF2010...)	1	—	1	3TX4401-1A	19.50
	3	1	2	3TX4412-1A	43.00
Snap-on auxiliary contact block attachment with either 2 or 4 auxiliary contacts will mount to type 3TF2 contactor.	4	4	—	3TX4440-2A	30.00
	4	3	1	3TX4431-2A	30.00
	2	2	—	3TX4420-2A	19.50

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IEC Control

 <p>3TD2001-1Q..</p>	Ordering Information						
	<ul style="list-style-type: none"> <li>▶ Select Reversing Contactor from table below.</li> <li>▶ Complete Catalog Number from coil suffix table at the top of this page.</li> <li>▶ Overload Relays see page 402.</li> <li>▶ Accessories see pages 400–401.</li> </ul>						

### Reversing Contactors—Screw Termination Type

Coil Operation	Ampere Rating Enclosed		Max HP Ratings						Auxiliary Contacts Per Contactor <sup>②</sup> Type		Catalog No	Price \$
	IEC AC3	UL	1 Phase		3 Phase				NO	NC		
AC Operation	9	16	½	1½	3	3	5	5	—	1	3TD2000-1Q†† 3TD2003-1Q†† 3TD2002-2Q††	195.00 195.00 234.00
									1	—		
									2	2		
DC Operation	9	16	½	1½	3	3	5	5	—	1	3TD2000-1B†† 3TD2003-1B†† 3TD2002-2B††	221.00 221.00 260.00
									1	—		
									2	2		

①For all 3TF2 and 3TD2 devices on pages 400 and 401 .  
 ②3TF2 and 3TD2 coils are not field replaceable.  
 ③Not for use with 3TD reversers.

④1 NC auxiliary contact per contactor used for reversing interlock. All 3TD2 reversers are mechanically interlocked and are supplied with power terminals and power wiring. Additional auxiliary contacts can not be added to 3TD2 reversers.