





## SIRIUS 3RT10 3-Pole with 24V DC Low Power Consumption Coil

Description	Ordering Information
<p>These contactors are designed for use with solid-state control equipment such as PLC's. They feature a 24V DC low power consumption coil with an extended operating range of 0.7 to 1.25 × U<sub>s</sub>. No auxiliary contacts can be added to the 3RT101 version. A maximum of 2 single-pole auxiliary contacts can be added to the 3RT102 version.</p> <p>Versions without built-in suppression accept snap-on suppressors.</p>	<ul style="list-style-type: none"> <li>▶ Overload Relays see pages 254–265.</li> <li>▶ Accessories see pages 238–245.</li> <li>▶ Technical Data see page 316–347.</li> <li>▶ Dimensions see page 369–378.</li> </ul>

Illustration	Enclosed Amp Ratings		Single-Phase HP Ratings		Three-Phase HP Ratings				Auxiliary Contacts		Built-in Suppression	Screw Terminals		Cage Clamp Terminals	
	AC3	UL	115V	230V	200V	230V	460V	575V	NO	NC		Catalog No	Price \$	Catalog No	Price \$
 <p>3RT1015-1HB42</p>  <p>3RT1024-1KB40</p>	<b>3RT101 with 24V DC Low Consumption Coil, 2.3W at 24V<sup>①</sup></b>														
	7	20	¼	7½	1½	2	3	5	1	—	None	3RT1015-1HB41	79.	3RT1015-2HB41	84.
											Diode	3RT1015-1JB41	89.	3RT1015-2JB41	94.
											Varistor	3RT1015-1KB41	89.	3RT1015-2KB41	94.
	—	—	—	—	—	—	—	—	—	1	None	3RT1015-1HB42	79.	3RT1015-2HB42	84.
											Diode	3RT1015-1JB42	89.	3RT1015-2JB42	94.
											Varistor	3RT1015-1KB42	89.	3RT1015-2KB42	94.
	9	20	⅓	1	2	3	5	7½	1	—	None	3RT1016-1HB41	96.	3RT1016-2HB41	101.
											Diode	3RT1016-1JB41	106.	3RT1016-2JB41	111.
											Varistor	3RT1016-1KB41	106.	3RT1016-2KB41	111.
	—	—	—	—	—	—	—	—	—	1	None	3RT1016-1HB42	96.	3RT1016-2HB42	101.
											Diode	3RT1016-1JB42	106.	3RT1016-2JB42	111.
Varistor											3RT1016-1KB42	106.	3RT1016-2KB42	111.	
12	20	½	2	3	3	7½	10	1	—	None	3RT1017-1HB41	122.	3RT1017-2HB41	127.	
										Diode	3RT1017-1JB41	132.	3RT1017-2JB41	137.	
										Varistor	3RT1017-1KB41	132.	3RT1017-2KB41	137.	
—	—	—	—	—	—	—	—	—	1	None	3RT1017-1HB42	122.	3RT1017-2HB42	127.	
										Diode	3RT1017-1JB42	132.	3RT1017-2JB42	137.	
										Varistor	3RT1017-1KB42	132.	3RT1017-2KB42	137.	
<b>3RT102 with 24V DC Low Consumption Coil, 4.2W at 24V<sup>②</sup></b>															
12	35	½	2	3	3	7½	10	—	—	Varistor	3RT1024-1KB40	159.	3RT1024-3KB40	162.	
17	35	1	3	5	5	10	15	—	—	Varistor	3RT1025-1KB40	177.	3RT1025-3KB40	180.	
25	35	2	3	7½	7½	15	20	—	—	Varistor	3RT1026-1KB40	198.	3RT1026-3KB40	201.	

①Auxiliary contact blocks may not be added.  
 ②Two single-pole auxiliary contact blocks may be added.