

## Switching devices – Contactors and contactor assemblies – for switching motors

### Power contactors for switching motors

**SIRIUS 3RT contactors, 3-pole up to 250 kW** **IE3/IE4 ready**
**AC operation** 

 PU (UNIT, SET, M) = 1  
 PS\* = 1 unit  
 PG = 41B


3RT203-1A.00



3RT203-3A.00





3RT203-1A.04



3RT203-1CL24-3MA0



3RT203-3CL24-3MA0

Rated data		Auxiliary contacts		Rated control supply voltage	SD	Screw terminals	SD	Spring-loaded terminals	
AC-2 and AC-3, $t_{ij}$ : 60 °C	AC-1, $t_{ij}$ : 40 °C	Ident. No.	Version	50 Hz AC		Article No.	Price per PU	Article No.	Price per PU
Operational current $I_e$ up to 400 V	Operational current $I_e$ up to 690 V		 						
Ratings of three-phase motors at 50 Hz and 400 V									
A	A			V	d				
<b>kW</b>									

**For screw fixing and snap-on mounting onto TH 35 standard mounting rail**
**Size S2**

41	18.5	60	11	1	1	24 110 230	▶	3RT2035-1AB00 3RT2035-1AF00 3RT2035-1AP00	2 2 ▶	3RT2035-3AB00 3RT2035-3AF00 3RT2035-3AP00
50	22	70	11	1	1	24 110 230	▶	3RT2036-1AB00 3RT2036-1AF00 3RT2036-1AP00	5 2 ▶	3RT2036-3AB00 3RT2036-3AF00 3RT2036-3AP00
65	30	80	11	1	1	24 110 230	▶	3RT2037-1AB00 3RT2037-1AF00 3RT2037-1AP00	5 2 ▶	3RT2037-3AB00 3RT2037-3AF00 3RT2037-3AP00
80	37	90	11	1	1	24 110 230	▶	3RT2038-1AB00 3RT2038-1AF00 3RT2038-1AP00	2 5 ▶	3RT2038-3AB00 3RT2038-3AF00 3RT2038-3AP00
<b>With removable auxiliary switch</b>										
41	18.5	60	22	2	2	24 110 230	▶	3RT2035-1AB04 3RT2035-1AF04 3RT2035-1AP04		-- -- --
50	22	70	22	2	2	24 110 230	▶	3RT2036-1AB04 3RT2036-1AF04 3RT2036-1AP04		-- -- --
65	30	80	22	2	2	24 110 230	▶	3RT2037-1AB04 3RT2037-1AF04 3RT2037-1AP04		-- -- --
80	37	90	22	2	2	24 110 230	▶	3RT2038-1AB04 3RT2038-1AF04 3RT2038-1AP04		-- -- --
<b>With permanently mounted auxiliary switch and integrated coil circuit (varistor plugged in at the factory)</b>										
41	18.5	60	22	2	2	230	5	3RT2035-1CL24-3MA0	5	3RT2035-3CL24-3MA0
50	22	70	22	2	2	230	2	3RT2036-1CL24-3MA0	5	3RT2036-3CL24-3MA0
65	30	80	22	2	2	230	5	3RT2037-1CL24-3MA0	5	3RT2037-3CL24-3MA0
80	37	90	22	2	2	230	2	3RT2038-1CL24-3MA0	2	3RT2038-3CL24-3MA0

 Other voltages [according to page 3/75](#) on request.

 Accessories and spare parts, [see pages 3/77 to 3/126](#).