


Combinations for any requirement

Highlights







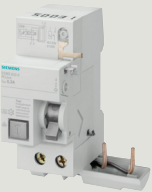































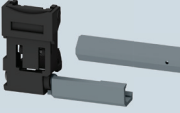
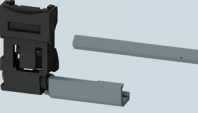
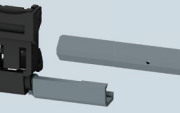
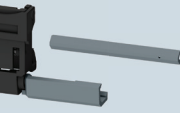










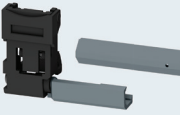
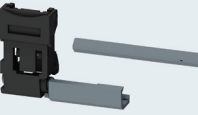
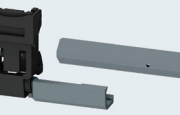











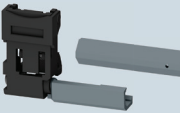
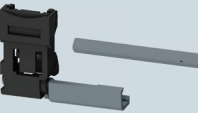
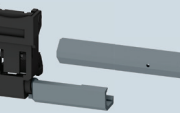
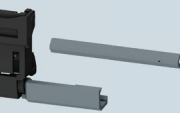











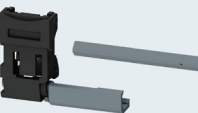





- Additional input voltage range AC and DC
- No external power supply for AC
- Maximum of unit combinations
- Plug-in terminals

ON/OFF switching remotely and safely
Favored locations for remote-controlled operating mechanisms are spacious or not continually manned work areas, such as watertreatment plants or radio stations as well as automated plants for energy and operations management. The use of a remote-controlled operating mechanism allows the user direct and immediate access to the installation even in remote or hard-to-access locations. Fast reconnection to the supply following a fault, in particular, saves considerable time and costs.

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<https://mall.industry.siemens.com/mall/en/de/Catalog/Search?searchTerm=5ST305>

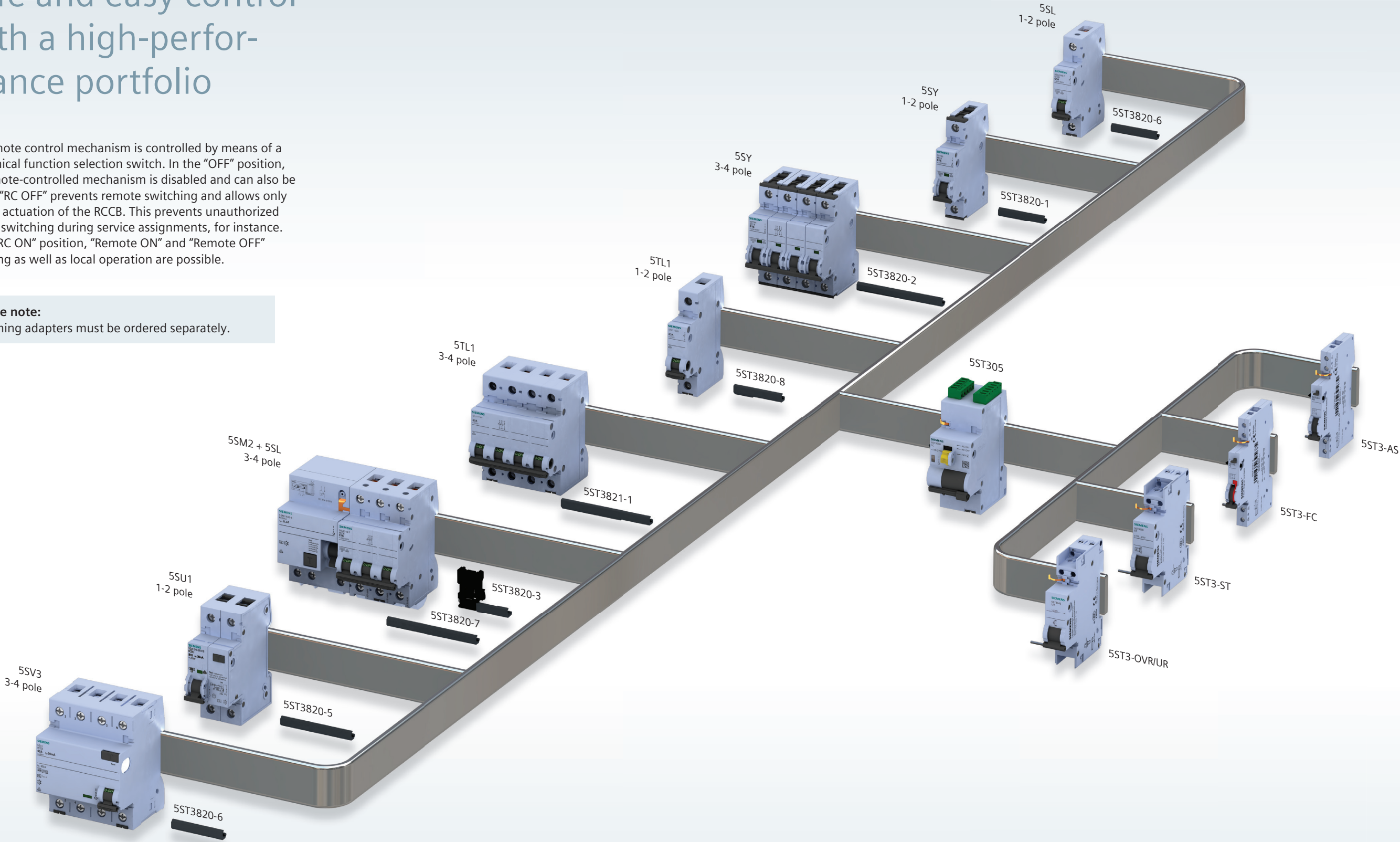
		Circuit Protection Devices												
		5SL6/4 1-2-pole	5SL6/4 3-4-pole	5SY4/5/6/7/8 1-2-pole	5SY4/5/6/7/8 3-4-pole	5SY60	5SU1	5SM2 + 5SL 1-2-pole	5SM2 + 5SL 3-4-pole	5SM2 + 5SY 1-2-pole	5SM2 + 5SY 3-4-pole	5SV3	5TL1 1-2-pole	5TL1 3-4-pole
														
	RC Mech. basic (1,5 MW) – 5ST3053 AC 12 V - 30 V DC 12 V - 48 V							not compatible	not compatible	not compatible	not compatible	not compatible		
		Adapter 5ST3820-6	Adapter 5ST3820-7	Adapter 5ST3820-1	Adapter 5ST3820-2	Adapter 5ST3820-1							Adapter 5ST3820-8	Adapter 5ST3821-1
	RC Mech. basic (2 MW) – 5ST3054 AC 230 V							not compatible	not compatible	not compatible	not compatible	not compatible		
		Adapter 5ST3820-6	Adapter 5ST3820-7	Adapter 5ST3820-1	Adapter 5ST3820-2	Adapter 5ST3820-1							Adapter 5ST3820-8	Adapter 5ST3821-1
	RC Mech. power (2 MW) – 5ST3055 AC 12 V - 30 V DC 12 V - 48 V													
		Adapter 5ST3820-6	Adapter 5ST3820-7	Adapter 5ST3820-1	Adapter 5ST3820-2	Adapter 5ST3820-1		Adapter 5ST3820-3 add'l 5ST3820-6	Adapter 5ST3820-3 add'l 5ST3820-7	Adapter 5ST3820-3 add'l 5ST3820-1	Adapter 5ST3820-3 add'l 5ST3820-2			
	RC Mech. power (2 MW) – 5ST3056 AC 230 V													
		Adapter 5ST3820-6	Adapter 5ST3820-7	Adapter 5ST3820-1	Adapter 5ST3820-2	Adapter 5ST3820-1		Adapter 5ST3820-3 add'l 5ST3820-6	Adapter 5ST3820-3 add'l 5ST3820-7	Adapter 5ST3820-3 add'l 5ST3820-1	Adapter 5ST3820-3 add'l 5ST3820-2			
	RC Mech. ARD* (2 MW) – 5ST3057 AC 12 V - 30 V DC 12 V - 48 V													
		Adapter 5ST3820-6	Adapter 5ST3820-7	Adapter 5ST3820-1	Adapter 5ST3820-2	Adapter 5ST3820-1		Adapter 5ST3820-3 add'l 5ST3820-6	Adapter 5ST3820-3 add'l 5ST3820-7	Adapter 5ST3820-3 add'l 5ST3820-1	Adapter 5ST3820-3 add'l 5ST3820-2			
	RC Mech. ARD* (2 MW) – 5ST3058 AC 230 V													
		Adapter 5ST3820-6	Adapter 5ST3820-7	Adapter 5ST3820-1	Adapter 5ST3820-2	Adapter 5ST3820-1		Adapter 5ST3820-3 add'l 5ST3820-6	Adapter 5ST3820-3 add'l 5ST3820-7	Adapter 5ST3820-3 add'l 5ST3820-1	Adapter 5ST3820-3 add'l 5ST3820-2			

* ARD = Auto Reclose Device

Safe and easy control with a high-performance portfolio

The remote control mechanism is controlled by means of a mechanical function selection switch. In the “OFF” position, the remote-controlled mechanism is disabled and can also be closed. “RC OFF” prevents remote switching and allows only manual actuation of the RCCB. This prevents unauthorized remote switching during service assignments, for instance. In the „RC ON” position, “Remote ON” and “Remote OFF” switching as well as local operation are possible.

Please note:
Matching adapters must be ordered separately.



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Editor
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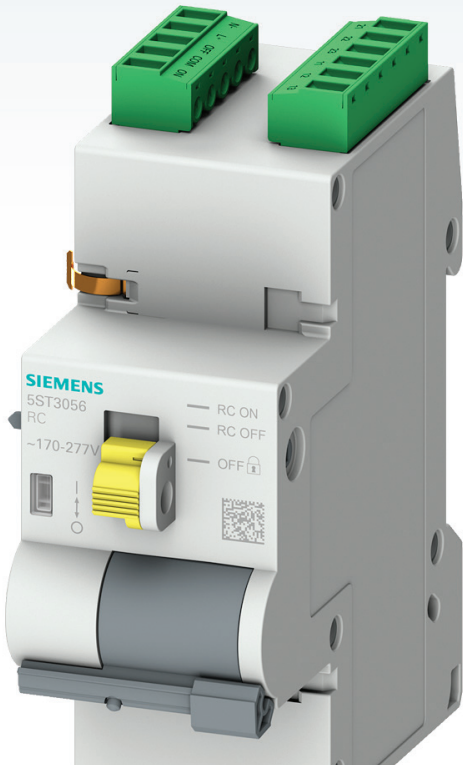
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5ST3 Remote control mechanism

SENTRON Protection, Switching, Measuring and Monitoring Devices

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