

Appendix

Standards and approvals

Devices	Type	Approvals			Marine classifications								
		Canada 1) 2)	USA 1)	1)	China	Germany	United Kingdom	France	Norway	CIS	Italy	Poland	USA
		CE	UL	UL	CCC	GL	LRS	BV	DNV	RMRS	RINA	PRS	ABS
Chapter 4													
SIRIUS solid-state soft starters	3RW30	+	+	x	+	--	--	--	--	--	--	--	--
	3RW40 2 ... 40 4	+	+	x	+	+	0	--	+	--	--	+	--
	3RW40 5, 3RW40 7	+	+	x	+	+	+	--	+	--	--	0	--
	3RW44	+	+	x	+	+	+	+	+	--	--	+	--
Chapter 5													
SIRIUS motor starter protectors/ circuit breakers up to 40 A³⁾													
For motor protection	3RV20	+	+	x	0	0	0	0	0	0	0	0	0
For motor protection with overload relay function	3RV21	+	+	x	0	0	0	0	0	0	0	0	0
For starter combinations	3RV23	+	+	x	0	0	0	0	0	0	0	0	0
For transformer protection	3RV24	+ ⁴⁾	+ ⁴⁾	x	0	0	0	0	0	0	0	0	0
For system protection according to UL 489	3RV27	+	+	x	0	0	0	0	0	0	0	0	0
For transformer protection acc. to UL 489	3RV28	+	+	x	0	0	0	0	0	0	0	0	0
Accessories⁴⁾													
Auxiliary switches	3RV29 01	+	+	x	0	0	0	0	0	0	0	0	0
Signaling switches	3RV29 21	+	+	x	0	0	0	0	0	0	0	0	0
Isolator modules	3RV29 28	+	+	x	m	0	0	0	0	0	0	0	0
Undervoltage releases / shunt releases	3RV29 .2	+	+	x	m	0	0	0	0	0	0	0	0
Feeder terminals type E	3RV29 15, 3RV29 25	+	+	x	m	0	0	0	0	0	0	0	0
For 3RV2 infeed systems	3RV29	+	+	x	m	0	0	0	0	0	0	0	0
Rotary operating mechanisms	3RV29 26	+	+	x	m	--	--	--	--	--	--	--	--
Terminal blocks type E	3RV29 28-1.	+	+	x	m	0	0	0	0	0	0	0	0
Link modules	3RA19 21 3RA29 11 3RA29 21	0 0 0	0 0 0	x x x	m m m	0	0	0	0	0	0	0	0
Molded-plastic enclosures	3RV19 23-1.A00 3RV19 23-1.A01	-- --	-- --	-- --	m m	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
Cast aluminum enclosures for surface mounting													
Thermal overload relays	3RU21 1. 3RU21 2.	+	+	x x	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
Solid-state overload relays	3RB30 3RB31	+	+	x x	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
Accessories for 3RU and 3RB	3RU29 6-3A 3RB39 8.	+	+	x x	m m	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0

+ Standard version approved.

-- Not yet submitted for approval.

0 Device submitted for approval, please inquire.

x  approval not required because  approved.

m For exporting products to the People's Republic of China, CCC marking is not necessary.

1) For guide numbers and file numbers for the approvals, visit our website at www.siemens.com/automation/support.2)  and  approvals are available in accordance with US approval.

3) Approval for motorized loads only (not for transformers).

4) For approved rated data see Chapter 5 "Protection Equipment --> "Motor Starter Protectors".