



Main

Range of product	8501X
Relay type	Control relay
Product or component type	Adder deck

Complementary

Rated breaking capacity	6 A at: 120 V AC for: inductive load control circuit per UL 508 3 A at: 240 V AC for: inductive load control circuit per UL 508 1.5 A at: 480 V AC for: inductive load control circuit per UL 508 1.2 A at: 600 V AC for: inductive load control circuit per UL 508 10 A at: <= 600 V AC for: resistive load control circuit per UL 508 1.1 A at: 125 V DC for: inductive load control circuit per UL 508 0.55 A at: 250 V DC for: inductive load control circuit per UL 508 0.2 A at: 301...600 V DC for: inductive load control circuit per UL 508 4 A at: 125 V DC for: resistive load control circuit per UL 508 0.8 A at: 250 V DC for: resistive load control circuit per UL 508
[Icm] rated short-circuit making capacity	60 A at: 120 V AC for: inductive load control circuit per UL 508 30 A at: 240 V AC for: inductive load control circuit per UL 508 15 A at: 480 V AC for: inductive load control circuit per UL 508 12 A at: 600 V AC for: inductive load control circuit per UL 508 10 A at: <= 600 V AC for: resistive load control circuit per UL 508 1.1 A at: 125 V DC for: inductive load control circuit per UL 508 0.55 A at: 250 V DC for: inductive load control circuit per UL 508 0.2 A at: 301...600 V DC for: inductive load control circuit per UL 508 4 A at: 125 V DC for: inductive load control circuit per UL 508 0.8 A at: 250 V DC for: resistive load control circuit per UL 508
Contacts Configuration	2 NO 2 standard contact cartridges
Electrical connection	Screw clamp terminals
Wire Gauge	AWG 18...AWG 12 copper
Terminal Tightening Torque	1.02...1.36 N.m control circuit screw terminals

Environment

Product certifications	CE UL recognized E78403 CCN NKCR2
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Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1332 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available Product Environmental Profile
Product end of life instructions	Available End of Life Information