



Main

Range of product	8501X
Relay type	Control relay
Product or component type	Latching device

Complementary

[Uc] control circuit voltage	220 V AC 50 Hz 240 V AC 60 Hz
Control circuit voltage limits	0.85...1.1 U _c operational AC 50/60 Hz
Inrush power in VA	148 VA at: 60 Hz 143 VA at: 50 Hz
Hold-in power consumption in VA	23 VA at: 60 Hz 25 VA at: 50 Hz
Electrical connection	Screw clamp terminals
AWG gauge	AWG 18...AWG 12 copper
Tightening torque	1.02...1.36 N.m control circuit screw terminals

Environment

product certifications	CE UL recognized E78403 CCN NKCR2 CSA LR60905 class 3211 02
------------------------	---

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1332 - Schneider Electric declaration of conformity	Compliant - since 1332 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Available	Available
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
For more information go to www.p65warnings.ca.gov	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
-----------------	-----------

The information provided in this documentation contains general descriptions and/or technical characteristics of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.