



Main

Range of product	Power Relay 8501C
Product or component type	Power relay
Device short name	Type C
Line Rated Current	30 A
Device application	Suited for controlling small single phase motors and other light loads
Switch function	SPST
Contacts type and composition	1 NC
[Uc] control circuit voltage	277 V AC 60 Hz
Rated power in hp	2 hp
Maximum switching voltage	600 V AC

Complementary

Catalog class	8501
Phase	1 phase
Connections - terminals	Screw clamp terminal
AWG gauge	AWG 10 copper
Tightening torque	11...15 lbf.in
Hold-in power consumption in VA	10 VA
Mounting support	Panel mounting

Environment

ambient air temperature for operation	-22...122 °F
product certifications	CE UL listed file E78351 CCN NLDX
height	2.43 in
width	2.5 in
depth	2.25 in

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1014 - Schneider Electric declaration of conformity	Compliant - since 1014 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Need no specific recycling operations	Need no specific recycling operations
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Nickel compounds, which is known to the State of California to cause cancer, and	Nickel compounds, which is known to the State of California to cause cancer, and
Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause 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
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