



Main

Product range	Power Relay 8501C
Product type	Power relay
Short name	Type C
[In] rated line current	30 A
Device application	Suited for controlling small single phase motors and other light loads
Switch function	SPDT
Contact composition	1 NO/1 NC
[Uc] control circuit voltage	240 V AC 50/60 Hz
Horsepower rating	1.5 hp
Maximum switching voltage	600 V AC

Complementary

Class number	8501
Phase	1 phase
Terminal connects	Screw clamp terminal
Wire range	AWG 10 copper
Terminal tightening torque	11... 15 lbf.in (1.24... 1.69 N.m)
Coil burden	10 VA
Mounting	Panel mounting

Environment

Ambient temperature range - operational	-22...122 °F (-30...50 °C)
Product certifications	UL listed file E78351 CCN NLDX CSA

* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

CE

Height	2.43 in (61.72 mm)
Width	2.5 in (63.50 mm)
Depth	2.18 in (55.37 mm)

Ordering and shipping details

Category	21131 - 8501 C
Discount Schedule	CP2
GTIN	00785901052289
Nbr. of units in pkg.	1
Package weight(Lbs)	0.52 lb(US) (0.24 kg)
Returnability	Yes
Country of origin	CN

Packing Units

Package 1 Height	2.20 in (5.588 cm)
Package 1 width	2.50 in (6.350 cm)
Package 1 Length	2.50 in (6.350 cm)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds and Di-isodecyl phthalate (DIDP) which is known to the State of California to cause Carcinogen and Reproductive harm. For more information go to www.p65warnings.ca.gov
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
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