

Product availability: Non-Stock - Not normally stocked in distribution facility



Main

Product range	Power Relay 8501C
Product type	Power relay
Short name	Type C
[In] rated line current	20 A
Device application	Suited for controlling small single phase motors and other light loads
Switch function	SPST
Contact composition	1 NO
[Uc] control circuit voltage	12 V AC 50/60 Hz
Maximum switching voltage	500 V DC

Complementary

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

Environment

Ambient temperature range - operational	-30...50 °C (-22...122 °F)
Product certifications	UL listed file E78351 CCN NLDX CSA CE
Height	61.72 mm (2.43 in)
Width	63.50 mm (2.5 in)
Depth	55.37 mm (2.18 in)

Ordering and shipping details

Category	21131 - 8501 C
Discount Schedule	CP2
Package weight(Lbs)	0.22 kg (0.49 lb(US))
Returnability	No
Country of origin	CN

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
REACH free of SVHC	Yes
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
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	No need of specific recycling operations
Contractual warranty	
Warranty	18 months