8501CDO22V51

Power Relay, DPDT, 2NO and 2NC, 10 A resistive at 300 VAC, 12 VDC coil



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	10 A
Device application	Suited for controlling small single phase motors and other light loads
Switch function	DPDT
Contact composition	2 NO/2 NC
[Uc] control circuit voltage	12 V DC
Maximum switching voltage	325 V DC

C	-1-		
Com	pie	me	ntary

Class number	8501	
Phase	1 phase	
Terminal connects	Screw clamp terminal	
Wire range	AWG 10 copper	
Terminal tightening torque	1.241.69 N.m (1115 lbf.in)	
Coil burden	2 W	
Mounting	Panel mounting	

Environment

Ambient temperature range - operational	-3060 °C (-22140 °F)
Product certifications	UL listed file E78351 CCN NLDX CSA CE
Height	79.25 mm (3.12 in)
Width	63.50 mm (2.5 in)
Depth	64.26 mm (2.53 in)

Ordering and shipping details

Category	21131 - 8501 C	
Discount Schedule	CP2	
GTIN	00785901298755	
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	

		18 months
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