8501RS41V20

Miniature Relay, Harmony 8501R, SPDT, 5 blades, coil, 15A resistive at 120V AC, 1HP at 277V AC, 120V AC, 1NO+ 1NC





Main

Product range	8501R	
Product type	Miniature Relay	
Relay Type	Standard	

Complementary

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Mounting type	Socket	
Contact composition	SPDT	
[Uc] control circuit voltage	120 V AC	
Pilot light	No indicator	
Manual operator	Without test button	
Horsepower rating	0.5 120 V AC 1 277 V AC	
Breaking capacity	3 A 120 V AC inductive control circuit UL 508 1.5 A 240 V AC inductive control circuit UL 508 15 A 120 V AC resistive control circuit UL 508 10 A 277 V AC resistive control circuit UL 508 15 A 28 V DC resistive control circuit UL 508	
Maximum switching voltage	300 V AC 30 V DC	
Contact material	Silver alloy, gold flashed	
Operating time	20 ms - pick-up 20 ms - drop-out	
Shape of pins	Spade	
For use with	8501NR41	
Height	1.07 in (27.3 mm)	
Width	0.55 in (14 mm)	
Depth	1.65 in (41.8 mm)	

Environment

Ambient temperature range - operational	-40131 °F (-4055 °C)
Product certifications	UL Listed UL Recognized CSA CE

Ordering and shipping details

Category	21143-8501 R
Discount Schedule	CP2
GTIN	785901137030
Returnability	Yes
Country of origin	CN

Packing Units

PCE	
1	
1.00 in (2.54 cm)	
1.30 in (3.302 cm)	
2.00 in (5.08 cm)	
0.96 oz (27.216 g)	
	1 1.00 in (2.54 cm) 1.30 in (3.302 cm) 2.00 in (5.08 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: 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. For more information go to www.P65Warnings.ca.gov
REACh Regulation	[™] REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months