Product data sheet
Characteristics

8501KUD13V63
Plug in relay, Type KU, blade, 0.5 HP at 240 VAC, 10A resistive at 120 VAC, 11 blade, 3PDT, 3 NO, 3 NC, 125 VDC coil



Main

Product range	8501K
Product type	Relay
Relay type	General purpose
Mounting type	Socket
Contact composition	3PDT
[Uc] control circuit voltage	125 V DC
Pilot light	No indicator
Manual operator	Without test button

Complementary

Horsepower rating	0.33 Hp 120 V AC 0.5 hp 240 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 10 A 28 V DC resistive control circuit UL 508 10 A 120 V AC resistive control circuit UL 508 6.66 A 240 V AC resistive control circuit UL 508
Maximum switching voltage	300 V AC 30 V DC
Contact material	Silver tin oxide
Operating time	11 ms - pick-up 7 ms - drop-out
Shape of pins	Spade
For use with	8501NR82

Environment

Ambient temperature range - operational	-40…158 °F (-40…70 °C)
Product certifications	UL Recognized UL Listed CSA CE
Height	2.07 in (52.58 mm)
Width	1.52 in (38.61 mm)
Maximum Depth	1.42 in (36.07 mm)

Ordering and shipping details

Category	21144 - 8501 KU
Discount Schedule	CP2
GTIN	00785901059448
Nbr. of units in pkg.	1
Package weight(Lbs)	0.19 lb(US) (0.09 kg)
Returnability	No
Country of origin	CN

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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Packing Units

Package 1 Height	1.50 in (3.810 cm)
Package 1 width	2.20 in (5.588 cm)
Package 1 Length	2.90 in (7.366 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) 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

Contractual warranty

Warranty	18 months