

Product data sheet

Characteristics

8501KA81V36

Plug in relay, Type KA, alternating, 0.5 HP
at 240 VAC, 5A resistive at 120 VAC, 8 pin,
SPDT, 12 VAC/DC coil



Main

Product range	8501KA
Product type	Plug-in relay
Relay Type	Alternating
Contact composition	SPDT
[Uc] control circuit voltage	12 V AC/DC
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 5 A 120 V AC resistive control circuit UL 508 12 A 30 V DC resistive control circuit UL 508
Mounting type	Socket
Pilot light	Green indicator relay energised LED
Control type	Toggle switch

Complementary

Maximum switching voltage	240 V AC
Number of pins	8
Shape of pins	Tubular
For use with	8501NR51 8501NR52

Environment

Product certifications	UL Recognized UL Listed CSA CE
Height	1.73 in (44 mm)
Width	1.42 in (36 mm)
Depth	3.29 in (83.5 mm)

Ordering and shipping details

Category	21145 - 8501 KF,KL
Discount Schedule	CP2
GTIN	00785901945635
Nbr. of units in pkg.	1
Package weight(Lbs)	0.25 lb(US) (0.11 kg)
Returnability	No
Country of origin	CN

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
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