

# Product data sheet

## Characteristics

# 8501KFDR13V56

Plug in relay, flange mounted, 3PDT, 10 amp at 277 VAC, 48 VDC coil



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



## Main

Product range	8501K
Product type	Relay
Relay type	General purpose
Mounting type	Flange
Contact composition	3PDT
[Uc] control circuit voltage	48 V DC
Pilot light	No indicator
Manual operator	Without test button

## Complementary

Horsepower rating	1 Hp 277 V AC 0.33 hp 120 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 277 V AC resistive control circuit UL 508 10 A 30 V DC resistive control circuit UL 508
Maximum switching voltage	300 V AC 30 V DC
Contact material	Silver alloy (AgNi)
Operating time	20 ms - pick-up 20 ms - drop-out
Shape of pins	Spade

## Environment

Ambient temperature range - operational	-40...55 °C (-40...131 °F)
Product certifications	UL recognized CSA CE RoHS
Height	69.85 mm (2.75 in)
Width	35.56 mm (1.4 in)
Depth	35.56 mm (1.4 in)

## Ordering and shipping details

Category	21145 - 8501 KF, KL
Discount Schedule	CP2
GTIN	00785901984337
Package weight(Lbs)	0.09 kg (0.2 lb(US))
Returnability	No
Country of origin	CN

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations