

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



Main

| | |
|---------------|-----------------|
| Product range | 8501R |
| Product type | Miniature Relay |
| Relay type | Low voltage |

Complementary

| | |
|------------------------------|---|
| Mounting type | Socket |
| Contact composition | 4PDT |
| [Uc] control circuit voltage | 12 V DC |
| Pilot light | LED green indicator when relay energised |
| Manual operator | Without test button |
| Horsepower rating | 0.33 at 120 V AC 0.5 at 277 V AC |
| Breaking capacity | 3 A at 120 V AC - inductive control circuit per UL 508 1.5 A at 240 V AC - inductive control circuit per UL 508 8 A at 120 V AC - resistive control circuit per UL 508 6 A at 277 V AC - resistive control circuit per UL 508 8 A at 30 V DC - resistive control circuit per UL 508 |
| Maximum switching voltage | 300 V at AC 30 V at DC |
| Contact material | Silver alloy, gold flashed |
| Operating time | 20 ms - pick-up 20 ms - drop-out |
| Shape of pins | Spade |
| For use with | 8501NR45 |
| Height | 27.9 mm |
| Width | 0.83 in (21 mm) |
| Depth | 1.63 in (41.5 mm) |

Environment

| | |
|---|---|
| Ambient temperature range - operational | -40...131 °F |
| Product certifications | CE CSA UL listed UL recognized |

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