Power relay, SE Relays, 4PDT, 6A, 12 VDC, cover with locking push button and LED

792XDXM4L-12D

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

Price*: 18.25 USD

Main

Product Range
Legacy

Product Type
Relay

Switch Function
4PDT

Contact Composition
4 NO + 4 NC

Complementary

Input Current
6 A

Contacts Material
Silver with gold flashed contacts

Local Signalling
LED, Flag

Control Type
Lockable test button

Minimum Switching Current
10 mA, 17 V

Coil Resistance
160 Ohm

Input voltage
12 V DC

Drop-out Voltage Threshold
>= 0.15 Uc AC
>= 0.1 Uc DC

Rated Operational Current
6 A at 277 V AC conforming to UL
8 A at 120 V AC conforming to UL
8 A at 30 V DC conforming to UL
6 A AC-1 (NO) conforming to IEC
3 A AC-1 (NC) conforming to IEC
6 A DC-1 (NO) conforming to IEC
3 A DC-1 (NC) conforming to IEC

Power consumption in W
0.8 W DC

Voltage Range
0.8...1.1 Un AC/DC

Maximum Switching Voltage
300 V UL
300 V CSA
250 V IEC

Motor Power HP
0.33 hp, 120 V AC
0.5 hp, 277 V AC

Connections Terminals
Faston connectors

Mounting
Panel, DIN rail

Height
1.57 in (40 mm)

Width
0.83 in (21 mm)

* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.
### Depth
1.07 in (27.2 mm)

### Product Weight
1.31 oz (37 g)

### Operating Time
25 ms
20 ms at maximum rated voltage

### Environment
<table>
<thead>
<tr>
<th>Environment Details</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ambient Air Temperature for Operation</td>
<td>-40…131 °F (-40…55 °C)</td>
</tr>
<tr>
<td>Ambient Air Temperature for Storage</td>
<td>-40…185 °F (-40…85 °C)</td>
</tr>
</tbody>
</table>

### Product Certifications
- UL
- CSA
- CE

### Electrical Durability
100000 cycles resistive

### Mechanical Durability
1000000 cycles

### Dielectric Strength
- 2000 V AC between coil and contact
- 2000 V AC between poles
- 1300 V AC between contacts

### Shock Resistance
- 10 gn in operation
- 30 gn not operating

### Vibration Resistance
- 3 gn 35…150 Hz (operating)
  +/− 1 mm 35…150 Hz (not operating)
- 5 gn 35…150 Hz (not operating)
  +/− 1 mm 35…150 Hz (not operating)

### Surge Withstand Duration
1.2/50 μs

### Ordering and shipping details
<table>
<thead>
<tr>
<th>Details</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Category</td>
<td>21127-ZELIO ICE CUBE RELAYS</td>
</tr>
<tr>
<td>Discount Schedule</td>
<td>CP2</td>
</tr>
<tr>
<td>GTIN</td>
<td>3606480781520</td>
</tr>
<tr>
<td>Returnability</td>
<td>Yes</td>
</tr>
<tr>
<td>Country of origin</td>
<td>CN</td>
</tr>
</tbody>
</table>

### Packing Units
<table>
<thead>
<tr>
<th>Details</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unit Type of Package 1</td>
<td>PCE</td>
</tr>
<tr>
<td>Number of Units in Package 1</td>
<td>1</td>
</tr>
<tr>
<td>Package 1 Height</td>
<td>1.10 in (2.79 cm)</td>
</tr>
<tr>
<td>Package 1 Width</td>
<td>0.83 in (2.1 cm)</td>
</tr>
<tr>
<td>Package 1 Length</td>
<td>2.05 in (5.21 cm)</td>
</tr>
<tr>
<td>Package 1 Weight</td>
<td>1.31 oz (37 g)</td>
</tr>
</tbody>
</table>

### Offer Sustainability
<p>| 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| 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 | EU RoHS Declaration |
| China RoHS Regulation | China RoHS declaration |
| Environmental Disclosure | Product Environmental Profile |</p>
<table>
<thead>
<tr>
<th>Circularity Profile</th>
<th>No need of specific recycling operations</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEEE</td>
<td>The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.</td>
</tr>
</tbody>
</table>
Approximate Dimensions
Connections and Wiring Diagrams

Recommended replacement(s)