



## Main

|                       |                                                                                                                           |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------|
| Product Range         | Legacy                                                                                                                    |
| Product Type          | Socket                                                                                                                    |
| Product Compatibility | Relay 792XDX<br>Relay 782XDXH<br>Relay 792XBX<br>Diode 70-BSMD<br>Signalling device 70-BSMLG<br>Suppressor module 70-BSMM |
| Number of Terminals   | 14                                                                                                                        |
| Switch Function       | 4PDT                                                                                                                      |
| Contact Composition   | 4 NO + 4 NC                                                                                                               |

## Complementary

|                              |                                                                           |
|------------------------------|---------------------------------------------------------------------------|
| Rated Current                | 10 A                                                                      |
| Rated voltage                | 300 V                                                                     |
| Contact Terminal Arrangement | Mixed                                                                     |
| Connections Terminals        | Output screw clamp terminalssolid<br>Output screw clamp terminalsstranded |
| Tightening Torque            | Chassis 0.8 N.m, AWG 14...AWG 12, copper<br>Screw 0.8 N.m                 |
| Fixing Mode                  | By screw, M3 panel<br>Clip-on 35 mm symmetrical DIN rail                  |
| Shape of Screw Head          | Combination roundhead                                                     |
| Product Weight               | 2.19 oz (62 g)                                                            |
| Width                        | 1.18 in (30 mm)                                                           |
| Depth                        | 3.11 in (79.06 mm)                                                        |

## Environment

|                                       |                             |
|---------------------------------------|-----------------------------|
| Ambient Air Temperature for Storage   | -40...221 °F (-40...105 °C) |
| Ambient Air Temperature for Operation | -40...158 °F (-40...70 °C)  |
| IP Degree of Protection               | IP20                        |
| Flame Retardance                      | UL94-V0                     |
| Product Certifications                | UL<br>CSA<br>CE<br>RoHS     |

## Ordering and shipping details

|      |                |
|------|----------------|
| GTIN | 03606480278099 |
|------|----------------|

## 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| 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>                                                                                                                                                                                                                                                                                                                          |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.                                                                                                                                                                                                                                           |

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Wiring Diagram

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