

## Eaton UTSX710D6PW32

Jam nut receptacle & hold down clips, without backshell, with 6 male PCB contacts, IP68/69K in unmated conditions, keying W; UTSX710D6PW32

|                             |                                                              |
|-----------------------------|--------------------------------------------------------------|
|                             |                                                              |
| <b>PRODUCT NAME</b>         | Eaton Souriau UTSX series plastic circular bayonet connector |
| <b>CATALOG NUMBER</b>       | UTSX710D6PW32                                                |
| <b>PRODUCT LENGTH/DEPTH</b> | 24.5 mm                                                      |
| <b>PRODUCT HEIGHT</b>       | 27 mm                                                        |
| <b>PRODUCT WIDTH</b>        | 27 mm                                                        |
| <b>PRODUCT WEIGHT</b>       | 9 g                                                          |

|                                    |                                       |
|------------------------------------|---------------------------------------|
| <b>ENVIRONMENTAL CONDITIONS</b>    | RoHS                                  |
| <b>CONNECTOR ACCESSORY OPTION</b>  | No backshell possibility              |
| <b>CONNECTOR ORIENTATION</b>       | W                                     |
| <b>CONNECTOR TYPE</b>              | Receptacle                            |
| <b>CONTACT DELIVERY</b>            | Delivered with the connector, mounted |
| <b>CONTACT GENDER</b>              | Pin (Male)                            |
| <b>CONTACT PLATING</b>             | Gold flash                            |
| <b>CONTACT TYPE</b>                | PCB                                   |
| <b>COUPLING TYPE</b>               | 1/3 Bayonet                           |
| <b>LAYOUT</b>                      | D6                                    |
| <b>SHELL MATERIAL</b>              | Plastic                               |
| <b>SHELL SIZE</b>                  | 10                                    |
| <b>MATING CYCLES</b>               | 250                                   |
| <b>OPERATING TEMPERATURE - MAX</b> | 105 °C                                |
| <b>OPERATING TEMPERATURE - MIN</b> | -40 °C                                |
| <b>RECEPTACLE TYPE</b>             | Jam Nut Receptacle                    |
| <b>NUMBER OF CONTACTS</b>          | 6                                     |
| <b>NUMBER OF CAVITY #20</b>        | 6                                     |
| <b>SALT SPRAY</b>                  | 500 hour                              |

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

:



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