

# Eaton

## UTL1122G1W5SCDMX

Terminating 120ohm receptacle, for male plug, 2G1W5 layout; UTL1122G1W5SCDMX

|                      |  |
|----------------------|--|
|                      |  |
| PRODUCT NAME         | Eaton Souriau UTL series uL/IEC power and control supply                                       |
| CATALOG NUMBER       | UTL1122G1W5SCDMX   |
| PRODUCT LENGTH/DEPTH | 70 mm  |
| PRODUCT HEIGHT       | 31.9 mm  |
| PRODUCT WIDTH        | 28.8 mm  |
| PRODUCT WEIGHT       | 20 g   |
| COMPLIANCES          | UL 1977 (please contact us for more details)<br>IEC 61984 (please contact us for more details) |



|  |   |
|--|---|
| <b>FITTED WITH:</b>                    | Layout with ground cavity<br>First mate last break<br>capability  |
| <b>ENVIRONMENTAL<br/>CONDITIONS</b>    | RoHS<br>Flammability rating UL94<br>V0<br>REACH   |
| <b>NUMBER OF POLES</b>                 | 8-pole  |
| <b>ENVIRONMENTAL<br/>RESISTANCE</b>    | Resistant against basic<br>bath<br>UV resistant, no<br>degradation after 5 years<br>of exposure in natural<br>environment<br>Resistant against mineral<br>oil<br>Resistant against oil<br>Resistant against acid bath<br><br>Resistant against gasoline |
| <b>CONNECTOR TYPE</b>                  | Receptacle  |
| <b>CONTACT DELIVERY</b>                | Loaded  |
| <b>CONTACT GENDER</b>                  | Socket (Female)   |
| <b>COUPLING TYPE</b>                   | Push-Pull   |
| <b>DEGREE OF PROTECTION</b>            | IP68  |
| <b>INSERT MATERIAL</b>                 | Polyamide   |
| <b>LAYOUT</b>                          | 2G1W5   |
| <b>SHELL MATERIAL</b>                  | Plastic   |
| <b>SHELL SIZE</b>                      | 12  |
| <b>MATING CYCLES</b>                   | 1000  |
| <b>OPERATING<br/>TEMPERATURE - MAX</b> | 105 °C  |
| <b>OPERATING<br/>TEMPERATURE - MIN</b> | -40 °C  |
| <b>RECEPTACLE TYPE</b>                 | In-Line Receptacle  |
| <b>NUMBER OF CONTACTS</b>              | 8   |



|                 |
|-----------------|
| PROJECT NAME:   |
| PROJECT NUMBER: |
| PREPARED BY:    |
| :               |



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