

# 2 Pin IP67 Connectors (KURV-Y)

## Specification sheet

### PRODUCT SPECIFICATION

|                              |  |
|------------------------------|--|
| <b>Dimensions</b>            | Ø10.2/L79mm (Ø0.40/L3.11in) (male + female connected)  |
| <b>Operating Temp</b>        | T <sub>a</sub> = -40 to 105°C (-40 to 221°F)           |
| <b>IP Rating</b>             | IP67   |
| <b>Finish</b>                | Matt Black   |
| <b>Shell Materials</b>       | Nylon PA66   |
| <b>Contact Materials</b>     | Brass with gold-plated                                 |
| <b>Contact Ø</b>             | Ø1mm (0.4in) x2 (2 pin)                                |
| <b>Rated Current</b>         | 5A (2 pin)   |
| <b>Rated Voltage</b>         | 300V AC  |
| <b>Test Voltage</b>          | 2,000V (AC, V/min)                                     |
| <b>Contact Resistance</b>    | ≤0.1Ω  |
| <b>Insulation Resistance</b> | ≥100mΩ   |
| <b>Outer Cable Ø Range</b>   | Ø3.5 - 6mm (0.14 - 0.24in)<br>Ø4 - 7mm (0.16 - 0.28in) |
| <b>Relevant products</b>     | KURV-Y   |



### 2 PIN

