

1) Locknut, 2) Washer, 3) O-ring



**Basic features**

<b>Application</b>	Panel connector
<b>Approval/Conformity</b>	cULus WEEE

**Display/Operation**

<b>Power indicator</b>	no
------------------------	----

**Electrical connection**

<b>Connection 1</b>	7/8"-Female, straight, 3-pin
<b>Connection 2</b>	7/8"-16 UN2A-Male, straight, 3-pin
<b>Connector 01, version</b>	straight
<b>Connector 02, version</b>	straight
<b>Number of pins</b>	3/3

**Electrical data**

<b>Operating voltage <math>U_b</math></b>	600 VDC / 600 VAC
<b>Rated current (40 °C)</b>	13.0 A

**Environmental conditions**

<b>Ambient temperature</b>	-40...105 °C
<b>IP rating</b>	IP67

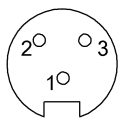
**Material**

<b>Material contact carrier</b>	PVC
<b>Material contacts</b>	Copper alloy, gold plated/Copper alloy, gold plated
<b>Material cover nut</b>	Aluminum, Anodized
<b>Material grip</b>	Aluminum, Anodized/Aluminum, Anodized

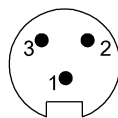
**Mechanical data**

<b>Mounting part</b>	7/8"-16UN2A
<b>Tightening torque pigtail</b>	1.5 Nm/1.5 Nm

## Connector Drawings



I



II

## Wiring Diagrams

