

1) O-ring, 2) Lockwasher



### Basic features

Application	Panel connector
Approval/Conformity	cULus WEEE

### Electrical connection

Conductor cross-section	16 AWG
Connection	7/8"-Female, straight, 4-pin
Number of conductors	4

### Electrical data

Operating voltage $U_b$	600 VDC / 600 VAC
Rated current (40 °C)	10.0 A

### Environmental conditions

Ambient temperature	-40...105 °C
IP rating	IP67

### Material

Conductor insulation material	PVC
Material contact carrier	PVC
Material contacts	Copper alloy, gold plated
Material cover nut	Steel Zinc plated
Material grip	Aluminum, Anodized

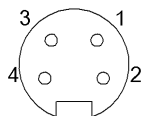
### Mechanical data

Lead length L	2.00 m
Mounting part	1/2" NPT
Tightening torque pigtail	1.5 Nm

### Remarks

Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.

## Connector Drawings



PIN 1: brown  
PIN 2: white  
PIN 3: blue  
PIN 4: black

## Wiring Diagrams (Schematic)

