

MINI XLR CHASSIS CONNECTOR

3 Pin Tiny XLR Male Panel Mount Connector

Locking 3 pin chassis connector with metal shell, gold plated pins, and Vertical PCB Mount for audio, lighting control, industrial automation, and test equipment. Features a slotted nut and washer for lower profile installs.



IO-TXLR3-M-PV

SPECIFICATIONS

PRODUCT

Gender: Male

Contacts: 3

ELECTRICAL

Contact Resistance: $< 0.05 \Omega$

Insulation Resistance: $> 1 G\Omega$

Dielectric Strength: 1000V @ 60s

Current Rating: 5A / 50V AC

ENVIRONMENTAL

Standard Compliance: IEC 61076-2-103

UL Flammability: **UL94V-0**

Temperature Range: -40°C ~ +70° C (-40°F ~ +158°F)

MECHANICAL

Lifetime: > 1000 Mating Cycles

Wiresize: 0.50mm Max O.D.

Wiring: Vertical PCB

Locking Device: Latch Lock

Mounting Direction: Rear

Solderability: Complies with IEC

60068-2-20

MATERIAL

Pins: Brass

Pin Plating: Gold

Shell: **Brass**

Shell Finish: Nickel

Latch: Stainless Steel

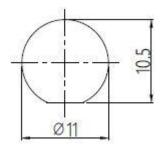
Nut: Nickel Plated Brass

Washer: Nickel Plated Brass

Insert: PPS



Panel Cutout



PART NUMBER BREAKDOWN:

IO-TXLR3-F-PV Tiny XLR IO-TXLR3-F-PV Number of Pins IO-TXLR3-F-PV Gender IO-TXLR3-F-PV Panel Mount IO-TXLR3-F-PV H = Horizontal PCB Mount V = Vertical PCB Mount

STANDARDS & CLASSIFICATIONS







Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Io Audio:

IO-TXLR3-M-PV