



AUDIO
TECHNOLOGIES®

MINIATURE XLR CHASSIS CONNECTORS

3 Pin Tiny XLR Male Panel Mount Connector

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

SPECIFICATIONS

PRODUCT

Gender: **Male**

Contacts: **3**

ELECTRICAL

Contact Resistance: $\leq 0.05 \Omega$

Insulation Resistance: $> 1 \text{ G}\Omega$

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)**



IO-TXLR3-M-PS

MECHANICAL

Lifetime: **> 1000 Mating Cycles**

Wiresize: **0.50mm Max O.D.**

Wiring: **Solder Contacts**

Locking Device: **Latch Lock**

Mounting Direction: **Rear**

Solderability: **Complies with IEC 60068-2-20**

MATERIAL

Pins: **Brass**

Pin Plating: **Gold**

Shell: **Nickel Plated Brass**

Latch: **Stainless Steel**

Nut: **Nickel Plated Brass**

Washer: **Nickel Plated Brass**

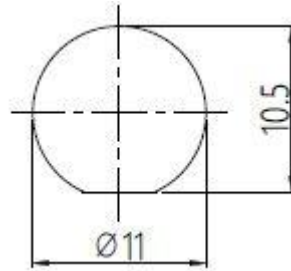
Insert: **PPS**

Product specifications may change without prior notification

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Panel Cutout



PART NUMBER BREAKDOWN:

IO-TXLR3-F-PS

Tiny XLR

IO-TXLR3-F-PS

Number of Pins

IO-TXLR3-F-PS

Gender

IO-TXLR3-F-PS

Panel Mount

IO-TXLR3-F-PSS

Solder Cups

STANDARDS & CLASSIFICATIONS



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