

MINI XLR CHASSIS CONNECTOR

3 Pin Tiny XLR Male Panel Mount Connector

Locking 3 pin chassis connector with metal shell, gold plated pins, and horizontal PCB mount for audio, lighting control, industrial automation, and test equipment.

SPECIFICATIONS

PRODUCT

Gender: Male

Contacts: 3

ELECTRICAL

Contact Resistance: $\leq 0.05 \Omega$ Insulation Resistance: $> 1 G\Omega$ Dielectric Strength: 1000V @ 60s Current Rating: 5A / 50V AC Ground Pin: Separate Ground Pin. Grounds Panel and Mating Connector Shell

ENVIRONMENTAL

Standard Compliance: IEC 61076-2-103

UL Flammability: UL94V-0

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



IO-TXLR3-M-PH

MECHANICAL

Lifetime: > 1000 Mating Cycles Wiresize: 0.50mm Max O.D. Wiring: Horizontal PCB Locking Device: Latch Lock Mounting Direction: Rear Solderability: Complies with IEC 60068-2-20

MATERIAL

Pins: Brass

Pin Plating: Gold

Grounding Terminal: Silver Plated Phosphor Bronze

Shell: Nickel Plated Zinc Alloy

Plastic Support: Black ABS

Latch: Tin Plated Phosphor Bronze

Nut: Nickel Plated Brass

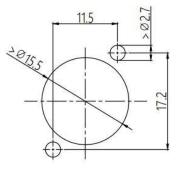
Washer: Nickel Plated Bronze

Product specifications may change without prior notification

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Panel Cutout



PART NUMBER BREAKDOWN:

IO-<u>TXLR</u>3-M-PH Tiny XLR IO-TXLR<u>3</u>-M-PH Number of Pins IO-TXLR3-<u>M</u>-PH Gender IO-TXLR3-M-<u>P</u>H Panel Mount IO-TXLR3-M-P<u>H</u> H = Horizontal PCB V = Vertical PCB

STANDARDS & CLASSIFICATIONS



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