



RT3MPR

3 pole TINY xlr male chassis connector, rearmountable, nickel housing, gold plated contacts, max. panel thickness: 3 mm

- Rear mountable design
- Shielded system – high noise immunity and EMI protection
- Watertight chassis connector, even in unmated condition



Technical Information [hide](#)

Product

Title	RT3MPR
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Electrical

Contact resistance	< 10 mΩ
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Dielectric strength	> 0.5 kVdc
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Insulation resistance	> 1 GΩ
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Rated current per contact	< 5 A
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Mechanical

Lifetime	> 5000 mating cycles
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Panel thickness	max. 3 mm
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Wiresize	0.22 mm ²
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Wiresize	24 AWG
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Material

Contact plating	Au
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Contacts	Brass (CuZn38Pb3)
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Insert	PA 6.6 30 % GF
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Shell	ZuAl4Cu1
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Shell plating	Nickel
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Environmental

Solderability	Complies with IEC 68-2-20
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Temperature range	-30 °C to +85 °C
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