



## NYS229

2 pole open 1/4" jack, 2 contacts, with washer and nut, panel thickness 3.5 mm, with 0.205" faston tabs



### Technical Information [hide](#)

#### Product

Title	NYS229
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Connection Type	Jack
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Gender	female
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#### Electrical

Dielectric strength	0.5 kVdc
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Insulation resistance	$\geq 1 \text{ G}\Omega$
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Rated current	depends on mated connector
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Contact resistance	depends on mated connector
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#### Mechanical

Insertion force	$\leq 20 \text{ N}$
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Withdrawal force	$\geq 10 \text{ N}$
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Lifetime	1000 mating cycles
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Panel thickness	3.5 mm
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#### Material

Contact plating	SnCe
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Contacts	Brass (CuZn39Pb3)
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Shell	Brass (CuZn39Pb3)
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Shell plating	Nickel
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Insulation	Insulation board
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#### Environmental

Solderability	Complies with IEC 68-2-20
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Temperature range	-20 °C to +70 °C
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