



 Deutsche Version

[Home](#)

[About Us](#)

Products

Audio

[Video](#)

[Lighting](#)

[Data Connectors](#)

[Industrial](#)

[Support](#)

[News](#)

[Sitemap](#)

Search

☐ PRODUCTS ONLY

Search

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Audio

Circular Adapters

[back](#)

NA3F5F

Product

Connector Type	Adapter
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Electrical

Contact resistance	$\leq 3 \text{ m}\Omega$
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Dielectric strength	1,5 kVdc
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Insulation resistance	$> 2 \text{ G}\Omega$
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Rated current per contact	7,5 A
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Mechanical

Insertion force	$< 20 \text{ N}$
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Withdrawal force	$< 20 \text{ N}$
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Lifetime	> 1000 mating cycles
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Locking device	Latch lock
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Material

Contact plating	2 μm Ag
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Contacts	Bronze (CuSn6) (3 pole female)
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Contacts	Brass (CuZn39Pb3) (5 pole female)
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Insert	Polyamide (PA 6.6 30 % GR)
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Shell	Zinc diecast (ZnAl4Cu1)
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Shell plating	Nickel
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Environmental

Temperature range	-30 °C to +80 °C
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