



NSB2A-12/4

Type A, length 2, 12 IN (female/send) and 4 OUT (male/return)

Width: 134 mm, height: 79 mm, length: 252 mm

Supplied as assembled set comprising of all hardware parts including plates, profiles, strain relief, end pieces and screws. Labels for channel numbering not included.

Technical Information

Product

Title	NSB2A-12/4
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Electrical

Contact resistance	< 5 mΩ
Dielectric strength	0.5 kVdc
Insulation resistance	≥ 1 GΩ
Rated current per contact	2 A

Mechanical

Cable O.D.	13 - 18 mm multicore
Insertion force	$\leq 10 \text{ N}$
Withdrawal force	$\geq 10 \text{ N}$
Lifetime	> 1000 mating cycles
Wiresize	0.22 and 0.14 mm ²
Wiresize	24 and 26 AWG

Material

Shell	Aluminium
Quad plates	POM
End Pieces	Thermoplastic

Environmental

Temperature range	-25 °C to +70 °C
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