



## NSB2C-12/4

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

Width: 87 mm, height: 77 mm, length: 252 mm

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

## Technical Information

### Product

<b>Title</b>	NSB2C-12/4
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### Electrical

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

### Mechanical

<b>Cable O.D.</b>	13 - 18 mm multicore
<b>Insertion force</b>	≤ 10 N
<b>Withdrawal force</b>	≥ 10 N
<b>Lifetime</b>	> 1000 mating cycles
<b>Wiresize</b>	0.22 and 0.14 mm <sup>2</sup>
<b>Wiresize</b>	24 and 26 AWG

### Material

<b>Shell</b>	Aluminium
<b>Quad plates</b>	POM
<b>End pieces</b>	Thermoplastic

### Environmental

<b>Temperature range</b>	-25 °C to +70 °C
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