



## **NSB1A-8/4**

Type A, length 1, 8 IN (female/send) and 4 OUT (male/return)  
Width: 134 mm, height: 79 mm, length: 132 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	
Title	NSB1A-8/4

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

Mechanical	
Cable O.D.	10 - 14 mm multicore
Insertion force	≤ 10 N
Withdrawal force	≥ 10 N
Lifetime	> 1000 mating cycles
Wiresize	0.22 and 0.14 mm <sup>2</sup>
Wiresize	24 and 26 AWG

Material	
Shell	Aluminium
Quad plates	POM
End Pieces	Thermoplastic

Environmental	
Temperature range	-25 °C to +70 °C