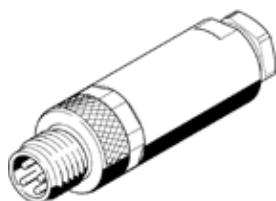
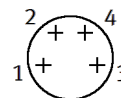


# plug NECU-S-M8G4-C2

Part number: 1068198

FESTO



## Data sheet

Feature	Value
Conforms to standard	EN 61076-2-104
Connection frequency	100
Cable outlet	Straight
Product weight	9.1 g
Electrical connection 1, design	Round
Electrical connection 1, connection type	Plug
Electrical connection 1, connection technology	M8x1, A-coded to EN 61076-2-104
Electrical connection 1, number of pins/wires	4
Electrical connection 1, type of mounting	Screw lock with A/F9
Electrical connection 2, connection technology	Screwed terminal
Operating voltage range DC	0 ... 30 V
Operating voltage range AC	0 ... 30 V
Acceptable current load at 40°C	4 A
Surge strength	0.8 kV
Cable diameter	3.5 ... 5 mm
Nominal conductor cross-section	0.14 ... 0.5 mm <sup>2</sup>
Protection class	IP67
Note on degree of protection	in assembled condition
Ambient temperature	-25 ... 85 °C
Materials note	Conforms to RoHS
Degree of contamination	3
Corrosion resistance classification CRC	1 - Low corrosion stress
Material housing	PA
Housing colour	Black
Material screw-type lock	Nickel-plated brass
Material electrical contact	Brass, gold-plated