

# Multi-pin socket connector NECA-S1G9-P9-MP5

Part number: 573695

FESTO



## Data sheet

Feature	Value
Mounting type	with through hole
Product weight	60 g
Electrical connection 1	Socket, sub-D, 9-pin
Electrical connection 2	Screw terminal, 9-pin
Operating voltage range DC	21.6 ... 26.4 V
Nominal operating voltage DC	24 V
Acceptable current load at 40°C	1 A
Permissible cable diameter	5 ... 10 mm
Terminal cross-section	0.34 ... 1 mm <sup>2</sup>
Note on port cross section	0.34 - 0.5 mm <sup>2</sup> with wire end sleeve
Protection class	IP65 to IEC 60529
Ambient temperature	0 ... 50 °C
Storage temperature	-20 ... 70 °C
Relative air humidity	95 % non-condensing
PWIS conformity	VDMA24364-B1/B2-L
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Material housing	PA-reinforced
Material of union nut	Brass
Material screws	Steel
Material seals	NBR