

# Plug SEA-5GS-11-DUO

Part number: 192010

FESTO



 General operating condition

## Data sheet

Feature	Value
Based on standard	EN 61076-2-101 EN 61984
Type of mounting	Via threaded sleeve
Mounting position	optional
Product weight	24 g
Electrical connection	5-pin Type A M12x1 Straight plug connector/screw terminal
Operational voltage range DC	≤60 V
Operational voltage range AC	≤60 V
Current rating at 40° C	4 A
Immunity to surge	1.5 kV
Cable fitting	Pg11
Permissible cable diameter	2 x 2.5 - 2.9 mm or 2 x 5 mm
Connection cross section	0.14 mm <sup>2</sup> ... 0.5 mm <sup>2</sup>
Degree of protection	IP65
Ambient temperature	-40 °C ... 85 °C
CE mark (see declaration of conformity)	To EU Low Voltage Directive
CE marking (see declaration of conformity)	To UK regulations for electrical equipment
LABS (PWIS) conformity	VDMA24364-B2-L
Note on materials	RoHS-compliant
Pollution degree	3
Corrosion resistance class CRC	2 - Moderate corrosion stress
Material housing	PA
Housing colour	Black
Material union nut	PA
Material electrical contact	Brass White bronze coated