

# Plug NECU-M-S-A12G4-IS

Part number: 575719

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Based on standard	EN 61076-2-101
Explosion protection	The information in the certificate must be observed! Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Mounting position	Any
Product weight	38 g
Electrical connection	4-pin Spring-loaded terminal M12x1 Straight plug
Plug encoding	A
Operational voltage range DC	0 V ... 30 V
Current rating at 40° C	4 A
Permissible cable diameter	4 mm ... 8 mm
Connection cross section	0.14 mm <sup>2</sup> ... 0.5 mm <sup>2</sup>
Degree of protection	IP65 IP67
Ambient temperature	-40 °C ... 85 °C
LABS (PWIS) conformity	VDMA24364-B2-L
Note on materials	RoHS compliant
Pollution degree	3
Corrosion resistance class CRC	0 - No corrosion stress
Material housing	Die-cast zinc nickel-plated
Material electrical contact	Bronze Gold-plated