

Plug
NECU-L3G8-C2-IS
Part number: 565709

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Explosion protection	The information in the certificate must be observed! Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Frequency of connection	100
Mounting position	optional
Product weight	55.5 g
Electrical connection	8-pin Screw terminal Straight plug
Operational voltage range DC	0 V ... 30 V
Current rating at 40° C	12 A
Immunity to surge	4 kV
Connection cross section	0.2 mm ² ... 2.5 mm ²
Ambient temperature	-40 °C ... 85 °C
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	Blue
Material electrical contact	Copper alloy Tin-plated