

Plug NECU-S-ECG4-HX-Q3

Part number: 570922

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Approval	c UL us - Recognised (Oil)
Frequency of connection	1
Type of mounting	Latching
Electrical connection	4-pin Straight plug/insulation displacement connector Square design
Operational voltage range DC	0 V ... 30 V
Current rating at 40° C	3 A
Immunity to surge	0.8 kV
Individual wire diameter	≥0.07 mm
Wire diameter	0.8 mm ... 1 mm
Connection cross section	0.14 mm ²
Degree of protection	IP40
Ambient temperature	-20 °C ... 60 °C
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Note on materials	RoHS compliant
Pollution degree	2
Corrosion resistance class CRC	1 - Low corrosion stress
Material housing	PBT Makrolon®
Material electrical contact	Gold-plated
Permissible insulating sheath	PP PVC TPE-E