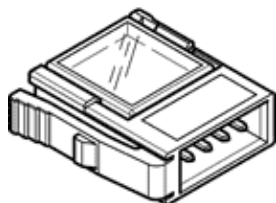


# Plug NECU-S-ECG4-HX-Q3

Part number: 570922

FESTO



## Data sheet

Feature	Value
Authorization	c UL us - Recognized (OL)
Connection frequency	1
Mounting type	Detenting
Electrical connection	4-pin Straight plug / insulation displacement connection Cubic design
Operating voltage range DC	0 ... 30 V
Acceptable current load at 40°C	3 A
Surge strength	0.8 kV
Permissible individual wire diameter	≥ 0.07 mm
Permissible wire diameter	0.8 ... 1 mm
Terminal cross-section	0.14 mm <sup>2</sup>
Protection class	IP40
Ambient temperature	-20 ... 60 °C
PWIS conformity	VDMA24364-B1/B2-L
Materials note	Conforms to RoHS
Degree of contamination	2
Corrosion resistance classification CRC	1 - Low corrosion stress
Material housing	PBT PC
Material electrical contact	Gold plated
Permissible wire insulation	PP PVC TPE-E