

Plug NECU-S-M8G4-HX - Festo 562025

Item no. FES-562025

Manufacturer Festo

EAN 4052568056650

Festo pneumatic component for industrial automation and compressed-air applications in proven quality.

TECHNICAL DATA

HS-Code	85366990
Schutzart	IP65
Weight	0.013 kg
Werkstoff	Zink-Druckguss



STANDARDS & COMPLIANCE

EN 61984

DESCRIPTION

Festo pneumatic component for industrial automation and compressed-air applications in proven quality. The key technical data of this genuine Festo article are listed below.

Based on standard	EN 61076-2-104 EN 61984
Operating voltage range DC [V]	0 to 32
Operating voltage range AC [V]	0 to 32
Current carrying capacity at 40°C [A]	4,0
Surge voltage strength [kV]	0,8
Permitted cable diameter [mm]	2.5 to 5.1
Connection cross-section [mm²]	0.14 to 0.34
Protection category	IP65 IP67
ambient temperature [°C]	-25 to 85
Material information	Copper and PTFE-free RoHs compliant
Degree of contamination	3

Corrosion resistant class KBK	1 - low corrosion stress
Housing material	PA nickel-plated Zinc pressure cast
Plug contacts material	Gold plated
Connection frequency	3
Product weight [g]	7,8
Screw lock material	brass, nickel-plated
Seals material	FKM PUR
Permission	c UL us - Recognized (OL)
Electrical connection	M8x1 4 pin Plug straight / Crimp terminal
Permitted individual wire diameter [mm]	>= 0.1 mm
Permitted wire diameter [mm]	0.9 to 1.6
Permitted wire insulation	PVC TPE-E PP