

Plug NECU-M-S-B12G5-C2-PB - Festo 1066354

Item no. FES-1066354

Manufacturer Festo

EAN 4052568104825

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

TECHNICAL DATA

Corrosion resistance class CRC **1 - low corrosion stress**

HS-Code	85366990
Material	Die-cast zinc
Norm	EN 61984, EN 61076-2-101
Protection rating	IP67
Series	NECU
Temperature (max.)	85
Weight	0.046 kg



STANDARDS & COMPLIANCE

EN 61984 EN 50173

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 61076-2-101 EN 61984
Electrical connection 1	Plug straight, M12x1, 5 pin, B-coded, Shieldable
Plug coding	B
Electrical connection 2	Screw clamp, Shieldable
Operating voltage range DC [V]	0 to 60
Operating voltage range AC [V]	0 to 60
Current carrying capacity at 40°C [A]	4,0
Surge voltage strength [kV]	1,5
Transfer properties	DIN EN 50173 / CAT 5
Permitted cable diameter [mm]	6 to 8
Connection cross-section [mm²]	0.14 to 0.75
Protection category	IP67

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ambient temperature [°C]	-25 to 85
CE certificate (see declaration of conformity)	to EU low voltage directive
Material information	Copper and PTFE-free RoHs compliant
Degree of contamination	3
Corrosion resistant class KBK	1 - low corrosion stress
Housing material	nickel-plated Zinc pressure cast
Plug contacts material	brass Gold plated