

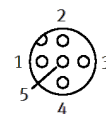
# Spojni vod

## NEBU-M12G5-E-10-Q8N-M12G5

Broj artikla: 574323

FESTO

Suitable for use with energy chains.



## Tehnički podaci

Svojstvo	Vrednost
Odgovara standardu	EN 61076-2-101
Cable identification	Without inscription label holder
Težina proizvoda	835 g
Electrical connection 1, function	Field device side
Electrical connection 1, design	okruglo
Electrical connection 1, connection type	Utičnica
Electrical connection 1, cable outlet	Ravno
Electrical connection 1, connection technology	M12x1, A-coded in accordance with EN 61076-2-101
Electrical connection 1, number of pins/wires	5
Electrical connection 1, occupied pins/wires	5
Electrical connection 1, type of mounting	Screw lock
Electrical connection 2, function	Controller side
Electrical connection 2, design	okruglo
Electrical connection 2, connection type	Utikači
Electrical connection 2, cable outlet	Ravno
Electrical connection 2, connection technology	M12x1, A-coded in accordance with EN 61076-2-101
Electrical connection 2, number of pins/wires	5
Electrical connection 2, occupied pins/wires	5
Electrical connection 2, type of mounting	Screw lock
Područje pogonskog napona DC	0 ... 60 V
Područje pogonskog napona AC	0 ... 60 V
Strujna opteretivost kod 40°C	4 A
Čvrstoća na udarno naprezanje	1,5 kV
Dužina kabela	10 m
Svojstvo kabela	Suitable for energy chains
Uslovi ispitivanja kabela	Čvrstoća na izmjenično savijanje prema Festo normi, uslovi ispitivanja na zahtev Uslovi ispitivanja na zahtev Energy chain: > 5 million cycles, bending radius 75 mm
Bending radius, fixed cable installation	21 mm
Bending radius, flexible cable installation	71 mm
Prečnik kabela	7 mm
Odstupanje prečnika kabela	± 0,1 mm
Struktura kabela	5x1
Nazivni presek provodnika	1 mm <sup>2</sup>
Mehanička zaštita	IP65 IP68 IP69K
Note on degree of protection	u montiranom stanju
Posebne karakteristike	postojano na ulje
Temperatura okoline	-25 ... 80 °C
Temperatura okoline kod pokretnog postepenja kablova	-5 ... 80 °C
CE znak (vidi izjavu o usklađenosti)	prema EU-niski napon-smernica in accordance with EU RoHS directive

Svojstvo	Vrednost
UKCA marking (see declaration of conformity)	To UK instructions for electrical equipment To UK RoHS instructions
PWIS conformity	VDMA24364-B2-L
Materijal - napomena	RoHS komformnost Bez halogena Free of phosphoric acid ester
Stepen zagađenja	3
Klasa korozione otpornosti KBK	2 - Moderate corrosion stress
Material cable sheath	TPE-U(PUR)
Boja izolacije	sivo
Material housing	TPE-U(PUR)
Boja kućišta	crno
Material screw-type lock	Nickel-plated brass
Material seals	NBR
Material electrical contact	Gold-plated copper alloy
Material insulation	PP