

# Spojni vod

## NEBC-F12G8-KH-1-N-S-F12G8

Broj artikla: 564191

FESTO



### Tehnički podaci

Svojstvo	Vrednost
Zasnovano na normi	Dimensions to EN 61076-2-101
Cable identification	Without inscription label holder
Frekvencija priključivanja	100
Težina proizvoda	113 g
Electrical connection 1, function	Field device side Controller side
Electrical connection 1, design	okruglo
Electrical connection 1, connection type	Hybrid plugs
Electrical connection 1, cable outlet	Ravno
Electrical connection 1, connection technology	M12x1, with Festo-specific coding
Electrical connection 1, number of pins/wires	8
Electrical connection 1, occupied pins/wires	8
Electrical connection 1, type of mounting	Screw lock with SW14 and longitudinal knurl
Electrical connection 2, function	Field device side Controller side
Electrical connection 2, design	okruglo
Electrical connection 2, connection type	Hybrid plugs
Electrical connection 2, cable outlet	Ravno
Electrical connection 2, connection technology	M12x1, with Festo-specific coding
Electrical connection 2, number of pins/wires	8
Electrical connection 2, occupied pins/wires	8
Electrical connection 2, type of mounting	Screw lock with SW14 and longitudinal knurl
Područje pogonskog napona DC	0 ... 30 V
Strujna opteretivost kod 40°C	7 A
Note on acceptable current load at 40°C	1.5 A for 0.14 mm <sup>2</sup>
Čvrstoća na udarno naprezanje	0,8 kV
Dužina kabla	1 m
Svojstvo kabla	Standard
Uslovi ispitivanja kabla	Uslovi ispitivanja na zahtev
Bending radius, fixed cable installation	≥ 24 mm
Bending radius, flexible cable installation	≥ 56 mm
Prečnik kabla	8 mm
Odstupanje prečnika kabla	± 0,2 mm
Struktura kabla	(1x(4x0,14))+4x0,75
Nazivni presek provodnika	0,14 mm <sup>2</sup> 0,75 mm <sup>2</sup>
Mehanička zaštita	IP65 IP67
Note on degree of protection	u montiranom stanju
Posebne karakteristike	postojano na ulje
Temperatura okoline	-25 ... 70 °C
Temperatura okoline kod pokretnog postepenja kablova	-5 ... 70 °C
Temperatura ležaja	-40 ... 70 °C
CE znak (vidi izjavu o usklađenosti)	in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK RoHS instructions
PWIS conformity	VDMA24364-B2-L

Svojstvo	Vrednost
Materijal - napomena	RoHS komfornost Bez halogena
Stepen zagađenja	3
Klasa korozione otpornosti KBK	1 - Low corrosion stress
Material cable sheath	TPE-U(PUR)
Boja izolacije	svetlo sivo
Material housing	TPE-U(PUR)
Boja kućišta	crno
Material screw-type lock	Nickel-plated brass
Material electrical contact	Brass, gold-plated
Material insulation	PP