

# Pajungimo kabelis

## NEBC-F12G8-KH-0.25-N-S-F12G8

Gaminio numeris: 564189

FESTO



## Tech. Duomenys

Savybės	Reikšmė
Paremtas standartu	Dimensions to EN 61076-2-101
Cable identification	Without inscription label holder
Prijungimo dažnis	100
Produkto svoris	47 g
Electrical connection 1, function	Field device side Controller side
Electrical connection 1, design	apvalus
Electrical connection 1, connection type	Hybrid plugs
Electrical connection 1, cable outlet	Tiesus
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	apvalus
Electrical connection 2, connection type	Hybrid plugs
Electrical connection 2, cable outlet	Tiesus
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
Nominalus DC įtampos lygis	0 ... 30 V
Leistina srovės apkrova prie 40°C	7 A
Note on acceptable current load at 40°C	1.5 A for 0.14 mm <sup>2</sup>
Atsparumas smūgiams	0,8 kV
Kabelio ilgis	0,25 m
Kabelio priedas	Standartas
Laido bandymo sąlygos	Bandytas pagal užklausimą
Bending radius, fixed cable installation	≥ 24 mm
Bending radius, flexible cable installation	≥ 56 mm
Kabelio skersmuo	8 mm
Kabelio skersmens tolerancija	± 0,2 mm
Kabelio struktūra	(1x(4x0,14))+4x0,75
Nominalus laidininko skerspjūvis	0,14 mm <sup>2</sup> 0,75 mm <sup>2</sup>
Apsaugos klasė	IP65 IP67
Note on degree of protection	Sumontuotas
Special characteristics	alyvai atsparūs
Aplinkos temperatūra	-25 ... 70 °C
Aplinkos temperatūra esant lankščiai kabelių instaliacijai	-5 ... 70 °C
Saugojimo temperatūra	-40 ... 70 °C
CE ženklas (žr. deklaraciją)	in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK RoHS instructions
PWIS conformity	VDMA24364-B2-L

Savybės	Reikšmė
Informacija	atitinka RoHS Be halogeno
Užterštumo laipsnis	3
Atsparumo korozijai klasė CRC	1 - Low corrosion stress
Material cable sheath	TPE-U(PUR)
Kabelio apvalkalo spalva	pilka šviesa
Material housing	TPE-U(PUR)
Korpuso spalva	Juodas
Material screw-type lock	Nickel-plated brass
Material electrical contact	Brass, gold-plated
Material insulation	PP