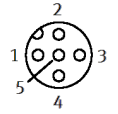


# Razdelnik NEDU-L1R2-M12G5-M12LE-1R

Broj artikla: 8091516

FESTO



## Tehnički podaci

Svojstvo	Vrednost
Zasnovano na normi	EN 61076-2-101
Konstruktivna struktura	Y-distributor with cable on controller side
Distributor type	1 to 2
Dodatne funkcije	Additional supply for port B
Cable identification	Without inscription label holder
Frekvencija priključivanja	100
Težina proizvoda	72,5 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-type lock with hex A/F 18 mm and longitudinal knurl
Electrical connection 2, function	Communication IO-Link
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	3
Electrical connection 2, occupied pins/wires	3
Electrical connection 2, type of mounting	Screw-type lock with hex A/F 13 mm and longitudinal knurl
Electrical connection 3, function	Dodatno napajanje
Electrical connection 3, connection type	2 single wires
Electrical connection 3, connection technology	otvoreni kraj
Electrical connection 3, number of pins/wires	2
Electrical connection 3, occupied pins/wires	2
Područje pogonskog napona DC	0 ... 30 V
Nazivni pogonski napon DC	24 V
Strujna opteretivost kod 40°C	4 A
Čvrstoća na udarno naprezanje	0,8 kV
Priključak uzemljenja	ne postoji
Shielding	ne
Dužina kabla	1 m
Dužina kabla 1	1 m
Dužina kabla 2	1 m
Svojstvo kabla	Za statičke namene
Bending radius 1, fixed cable installation	≥ 11,7 mm
Bending radius 2, fixed cable installation	≥ 6 mm
Prečnik kabela 1	3,8 mm
Tolerance for cable diameter 1	± 0,1 mm
Prečnik kabela 2	1,75 mm
Tolerance for cable diameter 2	± 0,05 mm
Kabl struktura 1	3x0,25

Svojstvo	Vrednost
Kabl struktura 2	2x0,5
Nazivni presek provodnika	0,25 mm <sup>2</sup> 0,5 mm <sup>2</sup>
Mehanička zaštita	IP65 IP68 IP69K
Note on degree of protection	IP40 for socket M12 u montiranom stanju
Temperatura okoline	-30 ... 80 °C
Temperatura ležaja	-30 ... 80 °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
Materijal - napomena	RoHS komfornost
Stepen zagađenja	3
Klasa korozione otpornosti KBK	1 - Low corrosion stress
Material cable sheath	TPE-U(PUR)
Boja izolacije	sivo
Material housing	PA TPE-U(PUR)
Boja kućišta	crno
Material screw-type lock	Nickel-plated brass Nickel-plated die-cast zinc
Material seals	NBR
Material electrical contact	Nickel-plated and gold-plated bronze Brass, gold-plated
Material insulation	PVC