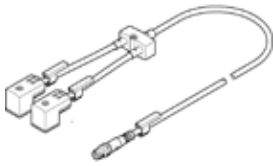
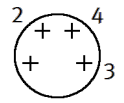


# Razdelnik NEDY-L2R1-V1-C1W4L-U-0.3L-M8G4-2.5R

Broj artikla: 8035785

FESTO



## Tehnički podaci

| Svojstvo   | Vrednost  |
|--|---|
| Zasnovano na normi                                   | EN 175301-803<br>EN 61076-2-104   |
| Konstruktivna struktura                              | Y-distributor with cables on both sides   |
| Distributor type                                     | 2 to 1  |
| Signal status display                                | LED žuti  |
| Cable identification                                 | With inscription label holder   |
| Vrsta pričvršćenja                                   | With through-hole for M2 screw<br>sa priborom   |
| Težina proizvoda                                     | 96 g  |
| Electrical connection 1, function                    | Controller side   |
| Electrical connection 1, design                      | okruglo   |
| Electrical connection 1, connection type             | Utikači   |
| Electrical connection 1, cable outlet                | Ravno   |
| Electrical connection 1, connection technology       | M8x1, A-coded to EN 61076-2-104   |
| Electrical connection 1, number of pins/wires        | 4   |
| Electrical connection 1, occupied pins/wires         | 3   |
| Electrical connection 2, function                    | Field device side   |
| Electrical connection 2, design                      | ugaono  |
| Electrical connection 2, connection type             | 2 x utičnica  |
| Electrical connection 2, cable outlet                | Angled  |
| Electrical connection 2, connection technology       | Plug pattern type C to EN 175301-803  |
| Electrical connection 2, number of pins/wires        | 4   |
| Electrical connection 2, occupied pins/wires         | 2   |
| Područje pogonskog napona DC                         | 20,4 ... 27,6 V   |
| Strujna opteretivost kod 40°C                        | 3 A   |
| Čvrstoća na udarno naprezanje                        | 0,8 kV  |
| Dužina kabla 1                                       | 2,5 m   |
| Dužina kabla 2                                       | 0,3 m   |
| Svojstvo kabla                                       | Suitable for energy chains/robot applications   |
| Uslovi ispitivanja kabla                             | Čvrstoća na izmjenično savijanje prema Festo normi, uslovi ispitivanja na zahtev<br>Uslovi ispitivanja na zahtev<br>Čvrstoća na torziju: > 300 000 ciklusa, ±270°/0,1 m<br>Energy chain: > 5 million cycles, bending radius 28 mm |
| Minimum bending radius with freely moveable use 1    | 39 mm   |
| Minimum bending radius with freely moveable use 2    | 39 mm   |
| Prečnik kabla 1                                      | 3,8 mm  |
| Prečnik kabla 2                                      | 3,8 mm  |
| Nazivni presek provodnika                            | 0,25 mm <sup>2</sup>  |
| Mehanička zaštita                                    | IP65<br>IP67  |
| Temperatura okoline                                  | -20 ... 80 °C   |
| Note on ambient temperature                          | -10 ... 40 °C when mounted via through-hole   |
| Temperatura okoline kod pokretnog postepenja kablova | -20 ... 80 °C   |
| Temperatura ležaja                                   | -20 ... 80 °C   |
| CE znak (vidi izjavu o usklađenosti)                 | in accordance with EU RoHS directive  |

| Svojstvo                                     | Vrednost   |
|--|--|
| UKCA marking (see declaration of conformity) | To UK RoHS instructions  |
| PWIS conformity                              | VDMA24364-B2-L   |
| Materijal - napomena                         | RoHS komfornost<br>Bez halogena<br>Free of phosphoric acid ester |
| Stepen zagađenja                             | 3  |
| Klasa korozione otpornosti KBK               | 1 - Low corrosion stress   |
| Material cable sheath                        | TPE-U(PUR)   |
| Boja izolacije                               | sivo   |
| Material housing                             | PA<br>PC<br>TPE-U(PUR)   |
| Boja kućišta                                 | crno   |
| Material seals                               | NBR  |
| Material electrical contact                  | Gold-plated copper alloy<br>Silver-plated copper alloy           |
| Material threaded sleeve                     | Mesing niklovan  |