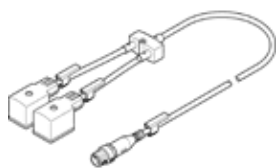


# Paskirstytojas

## NEDY-L2R1-V1-B2W3L-U-0.3L-M12G4-5R

Gaminio numeris: 8035780

FESTO



## Tech. Duomenys

| Savybės  | Reikšmė   |
|--|---|
| Paremtas standartu   | EN 61076-2-101  |
| Konstrukcija   | Y-distributor with cables on both sides   |
| Distributor type   | 2 to 1  |
| Signal status display                                      | LED geltonas  |
| Cable identification                                       | With inscription label holder   |
| Montavimo tipas  | With through-hole for M2 screw su priedais  |
| Produkto svoris  | 173 g   |
| Electrical connection 1, function                          | Controller side   |
| Electrical connection 1, design                            | apvalus   |
| Electrical connection 1, connection type                   | Kištukas  |
| Electrical connection 1, cable outlet                      | Tiesus  |
| Electrical connection 1, connection technology             | M12x1, A-coded in accordance with EN 61076-2-101  |
| 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                            | kampinis  |
| Electrical connection 2, connection type                   | 2x rozetė   |
| Electrical connection 2, cable outlet                      | Angled  |
| Electrical connection 2, connection technology             | Plug pattern type B to industry standard, 11 mm   |
| Electrical connection 2, number of pins/wires              | 3   |
| Electrical connection 2, occupied pins/wires               | 2   |
| Nominalus DC įtampos lygis                                 | 20,4 ... 27,6 V   |
| Leistina srovės apkrova prie 40°C                          | 4 A   |
| Atsparumas smūgiams  | 0,8 kV  |
| Cable length 1   | 5 m   |
| Cable length 2   | 0,3 m   |
| Kabelio priedas  | Suitable for energy chains/robot applications   |
| Laido bandymo sąlygos                                      | Atsparumas lenkimui pagal Festo normas, bandymo sąlygos pagal užklausimą.<br>Bandymas pagal užklausimą<br>Atsparumas sukimui: > 300 000 Zyklen, ±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   |
| Cable diameter 1   | 3,8 mm  |
| Cable diameter 2   | 3,8 mm  |
| Nominalus laidininko skerspjūvis                           | 0,25 mm <sup>2</sup>  |
| Apsaugos klasė   | IP65<br>IP67  |
| Aplinkos temperatūra                                       | -20 ... 80 °C   |
| Note on ambient temperature                                | -10 ... 40 °C when mounted via through-hole   |
| Aplinkos temperatūra esant lankščiai kabelių instaliacijai | -20 ... 80 °C   |
| Saugojimo temperatūra                                      | -20 ... 80 °C   |
| CE ženklas (žr. deklaraciją)                               | in accordance with EU RoHS directive  |
| UKCA marking (see declaration of conformity)               | To UK RoHS instructions   |

| Savybės                       | Reikšmė   |
|-------------------------------|---|
| PWIS conformity               | VDMA24364-B2-L  |
| Informacija                   | atitinka RoHS<br>Be halogeno<br>Free of phosphoric acid ester |
| Užterštumo laipsnis           | 3   |
| Atsparumo korozijai klasė CRC | 1 - Low corrosion stress                                      |
| Material cable sheath         | TPE-U(PUR)  |
| Kabelio apvalkalo spalva      | pilkas  |
| Material housing              | PA<br>PC<br>TPE-U(PUR)  |
| Korpuso spalva                | Juodas  |
| Material of union nut         | Nikeliuotas varis   |
| Material seals                | NBR   |
| Material electrical contact   | Gold-plated copper alloy<br>Silver-plated copper alloy        |
| Material threaded sleeve      | Nikeliuotas varis   |