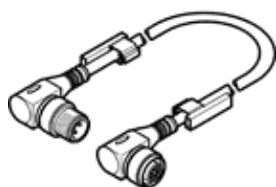


# Pajungimo kabelis NEBU-M12W5-K-0.5-M12W5

Gaminio numeris: 570733

FESTO



## Tech. Duomenys

| Savybės  | Reikšmė  |
|--|--|
| Atitinka standartus  | EN 61076-2-101   |
| Cable identification                                       | with 2x label holders  |
| Produkto svoris  | 38 g   |
| Electrical connection 1, function                          | Field device side  |
| Electrical connection 1, design                            | apvalus  |
| Electrical connection 1, connection type                   | Kištuko lizdas   |
| Electrical connection 1, cable outlet                      | Angled   |
| 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 lock   |
| Electrical connection 2, function                          | Controller side  |
| Electrical connection 2, design                            | apvalus  |
| Electrical connection 2, connection type                   | Kištukas   |
| Electrical connection 2, cable outlet                      | Angled   |
| Electrical connection 2, connection technology             | M12x1, A-coded in accordance with EN 61076-2-101   |
| Electrical connection 2, number of pins/wires              | 5  |
| Electrical connection 2, occupied pins/wires               | 5  |
| Electrical connection 2, type of mounting                  | Screw lock   |
| Nominalus DC įtampos lygis                                 | 0 ... 60 V   |
| Nominalus AC įtampos lygis                                 | 0 ... 60 V   |
| Leistina srovės apkrova prie 40°C                          | 4 A  |
| Atsparumas smūgiams  | 1,5 kV   |
| Kabelio ilgis  | 0,5 m  |
| Kabelio priedas  | Standartas   |
| Laido bandymo sąlygos                                      | Atsparumas lenkimui pagal Festo normas, bandymo sąlygos pagal užklausimą.<br>Bandymas pagal užklausimą<br>Energy chain: > 5 million cycles, bending radius 75 mm |
| Bending radius, fixed cable installation                   | 14 mm  |
| Bending radius, flexible cable installation                | 46 mm  |
| Kabelio skersmuo   | 4,5 mm   |
| Kabelio skersmens tolerancija                              | ± 0,1 mm   |
| Kabelio struktūra  | 5x0,25   |
| Nominalus laidininko skerspjūvis                           | 0,25 mm <sup>2</sup>   |
| Apsaugos klasė   | IP65<br>IP68<br>IP69K  |
| Note on degree of protection                               | Sumontuotas  |
| Special characteristics                                    | alyvai atsparūs  |
| Aplinkos temperatūra                                       | -25 ... 70 °C  |
| Aplinkos temperatūra esant lankščiai kabelių instaliacijai | -5 ... 70 °C   |
| CE ženklas (žr. deklaraciją)                               | atitinka EU reikalavimus žemose įtampose<br>in accordance with EU RoHS directive   |
| UKCA marking (see declaration of conformity)               | To UK instructions for electrical equipment<br>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 | 2 - Moderate corrosion stress                                 |
| Material cable sheath         | TPE-U(PUR)  |
| Kabelio apvalkalo spalva      | pilkas  |
| Material housing              | TPE-U(PUR)  |
| Korpuso spalva                | Juodas  |
| Material screw-type lock      | Nickel-plated brass   |
| Material seals                | NBR   |
| Material electrical contact   | Gold-plated copper alloy                                      |
| Material insulation           | PP  |