

# Pajungimo kabelis NEBC-D8G4-ES-50-N-S-D8G4-ET

Gaminio numeris: 8146035

FESTO



## Tech. Duomenys

| Savybės  | Reikšmė                                 |
|--|---|
| Paremtas standartu   | EN 61076-2-114                          |
| Leidimas   | c UL us (OL)                            |
| Skyriaus sertifikatas                                      | UL E520706                              |
| Cable identification                                       | Without inscription label holder        |
| Prijungimo dažnis  | 100                                     |
| Produkto svoris  | 2,912 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             | M8x1, D-coded to EN 61076-2-114         |
| Electrical connection 1, number of pins/wires              | 4                                       |
| Electrical connection 1, occupied pins/wires               | 4                                       |
| Electrical connection 1, type of mounting                  | Screw-type lock with longitudinal knurl |
| Electrical connection 2, function                          | Controller side                         |
| Electrical connection 2, design                            | apvalus                                 |
| Electrical connection 2, connection type                   | Kištukas                                |
| Electrical connection 2, cable outlet                      | Tiesus                                  |
| Electrical connection 2, connection technology             | M8x1, D-coded to EN 61076-2-114         |
| Electrical connection 2, number of pins/wires              | 4                                       |
| Electrical connection 2, occupied pins/wires               | 4                                       |
| Electrical connection 2, type of mounting                  | Screw-type lock with longitudinal knurl |
| Nominalus DC įtampos lygis                                 | 0 ... 30 V                              |
| Nominali darbinė nuolatinė įtampa                          | 24 V                                    |
| Leistina srovės apkrova prie 40°C                          | 3 A                                     |
| Atsparumas smūgiams  | 1,5 kV                                  |
| Apsaugotas nuo poliariškumo pakeitimo                      | Ne                                      |
| Apsaugotas įžeminimas                                      | Negalimas                               |
| Shielding  | Taip                                    |
| Perdavimo nustatymai                                       | as per system communication AP          |
| Kabelio ilgis  | 50 m                                    |
| Kabelio priedas  | Suitable for energy chains              |
| Laido bandymo sąlygos                                      | Bandymas pagal užklausimą               |
| Bending radius, fixed cable installation                   | ≥ 20 mm                                 |
| Bending radius, flexible cable installation                | ≥ 75 mm                                 |
| Kabelio skersmuo   | 6,3 mm                                  |
| Kabelio skersmens tolerancija                              | ± 0,2 mm                                |
| Kabelio struktūra  | 1x(4xAWG22)                             |
| Nominal conductor cross section (AWG)                      | AWG22                                   |
| Apsaugos klasė   | IP65<br>IP67                            |
| Note on degree of protection                               | Sumontuotas                             |
| Special characteristics                                    | alyvai atsparūs                         |
| Aplinkos temperatūra                                       | -20 ... 60 °C                           |
| Aplinkos temperatūra esant lankščiai kabelių instaliacijai | -5 ... 60 °C                            |
| Saugojimo temperatūra                                      | -40 ... 70 °C                           |

| Savybės                                      | Reikšmė                              |
|--|--------------------------------------|
| 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                       |
| Informacija                                  | atitinka RoHS<br>Be halogeno         |
| Užterštumo laipsnis                          | 3                                    |
| Atsparumo korozijai klasė CRC                | 2 - Moderate corrosion stress        |
| Material cable sheath                        | TPE-U(PUR)                           |
| Kabelio apvalkalo spalva                     | Silver-grey with sky blue stripe     |
| Material housing                             | PA<br>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                                   |