

Connectors / Plugs  
Connector, M12, 5-pin

DOL-1205-G02M



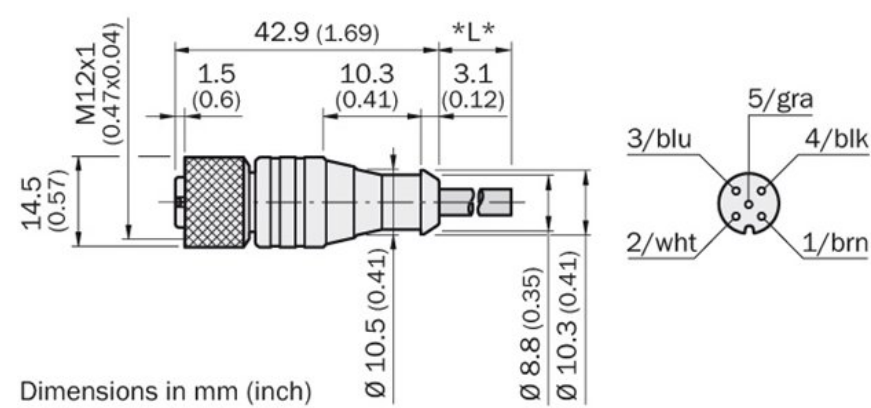
Nazwa modelu > [DOL-1205-G02M](#)

Numer części > [6008899](#)



#### Dane techniczne

|                                    |                                                                                                  |
|------------------------------------|--------------------------------------------------------------------------------------------------|
| Connector system::                 | Screw-in system                                                                                  |
| Connector type:                    | Molded                                                                                           |
| Connector type::                   | Female connector                                                                                 |
| Screwed joint:                     | M12, 5-pinowe                                                                                    |
| Cable alignment::                  | prosty                                                                                           |
| Number of contacts:                | 5                                                                                                |
| Connector material:                | TPU                                                                                              |
| Connector colour:                  | orange                                                                                           |
| Locking nut material:              | CuZn, nickel-plated brass                                                                        |
| Contact material:                  | CuZn, 0.3 µm gold plated                                                                         |
| For "Food & Beverage" sector:      | -                                                                                                |
| Długość przewodu:                  | 2 m                                                                                              |
| Sheath material:                   | PVC                                                                                              |
| Coating colour::                   | orange                                                                                           |
| Przekrój przewodu:                 | 0,34 mm <sup>2</sup>                                                                             |
| Ilość żył:                         | 5                                                                                                |
| Minimum bend radius::              | > 10 x diameter of cable (if there is cable movement), 5 x diameter of cable (in fixed position) |
| Shielded::                         | -                                                                                                |
| Contact resistance:                | ≤ 5 mOhm                                                                                         |
| Current loading:                   | 4 A                                                                                              |
| Test voltage:                      | 1.5 kV eff./60 s.                                                                                |
| Isolation group:                   | C acc. VDE 0110                                                                                  |
| Suitable for use with drag chains: | -                                                                                                |
| Rodzaj zabezpieczenia:             | IP 67                                                                                            |



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