



Plug connectors and cables  
Plug connectors and cables / connecting cables  
with male connector

STL-1205-G12MQ



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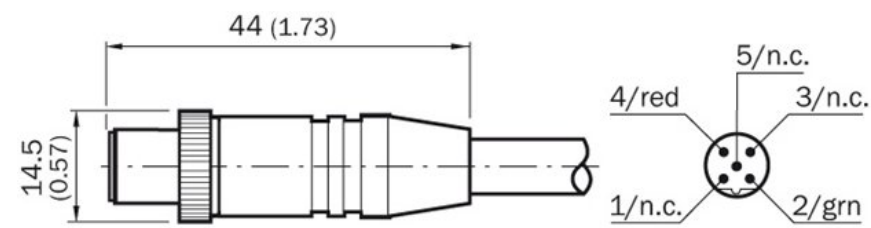
**Model Name** > [STL-1205-G12MQ](#)  
**Part No.** > [6032635](#)



**Technical data**

|                          |                                                            |
|--------------------------|------------------------------------------------------------|
| Accessory group:         | Plug connectors and cables                                 |
| Accessory family:        | Connecting cables with male connector                      |
| Connection type head A:  | Male connector, M12, 5-pin, straight, B-coded              |
| Connection type head B:  | Cable                                                      |
| Conductor cross-section: | 0.34 mm <sup>2</sup>                                       |
| Shielding:               | Shielded                                                   |
| Bending radius:          | > 100 mm                                                   |
| LED indicator:           | -                                                          |
| Reference voltage:       | 30 V AC, 36 V DC                                           |
| Current loading:         | 4 A                                                        |
| Special feature:         | Drag chain use                                             |
| Signal type:             | PROFIBUS DP                                                |
| Note:                    | Wire shield Al-Pt film, overall shield C-screen tin-plated |
| Cable:                   | 12 m, 5-pole                                               |
| Jacket material:         | TPU, halogen-free                                          |
| Jacket color:            | Violet                                                     |

Dimensional drawing



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