



Plug connectors and cables  
Plug connectors and cables / Connection cable  
(male connector-female connector)

DSL-8204-G02M

im0039520

**Plug connectors and cables**  
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female connector)**

**Model Name** > [DSL-8204-G02M](#)  
**Part No.** > [6022573](#)

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**Technical data**

|                                |                                                                                                                             |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Accessory group:               | Plug connectors and cables                                                                                                  |
| Accessory family:              | Connection cables with female connector and male connector                                                                  |
| Connection type head A:        | Female connector, M8, 4-pin, straight                                                                                       |
| Connection type head B:        | Male connector, M12, 4-pin, straight                                                                                        |
| Locking nut material:          | Zinc die-cast, nickel-plated                                                                                                |
| Cable diameter:                | Ø 5 mm                                                                                                                      |
| Conductor cross-section:       | 0.34 mm²                                                                                                                    |
| Shielding:                     | Unshielded                                                                                                                  |
| Bending radius:                | > 10 x cable diameter (flexible use), > 5 x cable diameter (stationary position)                                            |
| LED indicator:                 | -                                                                                                                           |
| Reference voltage:             | 63 V                                                                                                                        |
| Current loading:               | 4 A                                                                                                                         |
| Ambient operating temperature: | +5 °C ... +80 °C, cable, flexible use<br>-25 °C ... +80 °C, male connector<br>-40 °C ... +80 °C, cable, stationary position |
| Enclosure rating:              | IP 67                                                                                                                       |
| Connector material:            | TPU                                                                                                                         |
| Connector color:               | Orange                                                                                                                      |
| Cable:                         | 2 m, 4-pole                                                                                                                 |
| Jacket material:               | PVC                                                                                                                         |
| Jacket color:                  | Orange                                                                                                                      |

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