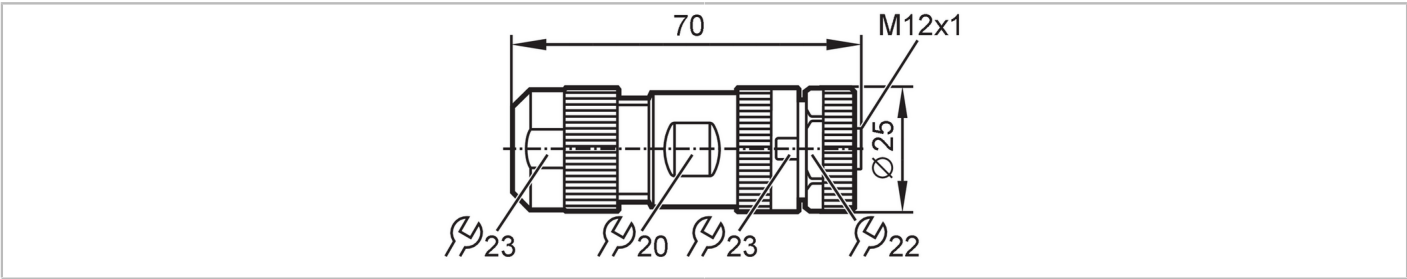


E12672



Female wirable connectors

SDOGX050ZDSFKPG



| Application     |                         |
|-----------------|-------------------------|
| Special feature | gold-plated contacts    |
| Design          | L-coded                 |
| Application     | Industrial applications |

| Electrical data             |         |
|-----------------------------|---------|
| Operating voltage [V]       | < 63 DC |
| Max. current load total [A] | 16      |

| Operating conditions     |          |
|--------------------------|----------|
| Ambient temperature [°C] | -40...85 |
| Protection               | IP 67    |

| Mechanical data      |                             |
|----------------------|-----------------------------|
| Weight [g]           | 53.2                        |
| Dimensions [mm]      | 20 x 20 x 58                |
| Molded-body material | PA                          |
| Material nut         | diecast zinc, nickel-plated |

| Remarks       |        |
|---------------|--------|
| Pack quantity | 1 pcs. |

| Electrical connection                                                                      |  |
|--------------------------------------------------------------------------------------------|--|
| screw terminals: 1.5...2.5 mm²; Cable sheath: Ø 8...13 mm; max. 1.5 with wire end ferrules |  |

| Electrical connection - Socket                                                                                            |  |
|---------------------------------------------------------------------------------------------------------------------------|--|
| Connector: 1 x M12, straight; coding: L; Contacts: 5, gold-plated; Moulded body: PA; Locking: diecast zinc, nickel-plated |  |



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## Female wirable connectors

SDOGX050ZDSFKPG

### Connection

