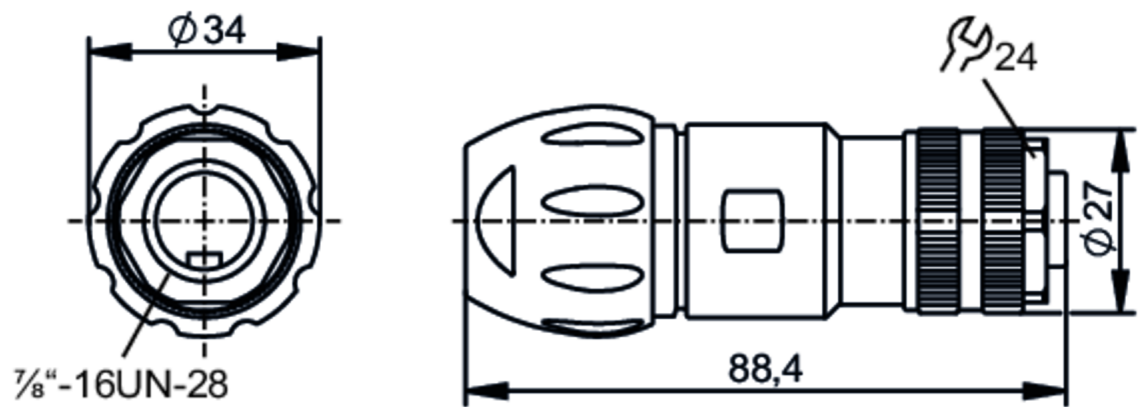


E12774



Female wirable connectors

SDOGB050ZDSFKPG



| Application             |      |                                          |
|-------------------------|------|------------------------------------------|
| System                  |      | Free from silicone; gold-plated contacts |
| Free from silicone      |      | yes                                      |
| Electrical data         |      |                                          |
| Operating voltage       | [V]  | < 400 AC/DC                              |
| Protection class        |      | II                                       |
| Max. current load total | [A]  | 9                                        |
| Operating conditions    |      |                                          |
| Ambient temperature     | [°C] | -25...85                                 |
| Protection              |      | IP 67                                    |
| Mechanical data         |      |                                          |
| Weight                  | [g]  | 48.808                                   |
| Molded-body material    |      | PA; PUR                                  |
| Material nut            |      | diecast zinc, nickel-plated              |
| Sealing material        |      | NBR                                      |
| Remarks                 |      |                                          |
| Pack quantity           |      | 1 pcs.                                   |

# E12774



## Female wirable connectors

SDOGB050ZDSFKPG

### Electrical connection

screw terminals: ...1.5 mm<sup>2</sup>; Cable sheath: Ø 7...13 mm; AWG 16

### Electrical connection - Socket

Connector: 1 x 7/8", straight; Moulded body: PA; PUR; Locking: diecast zinc, nickel-plated; sealing: NBR; Contacts: gold-plated



### Connection

