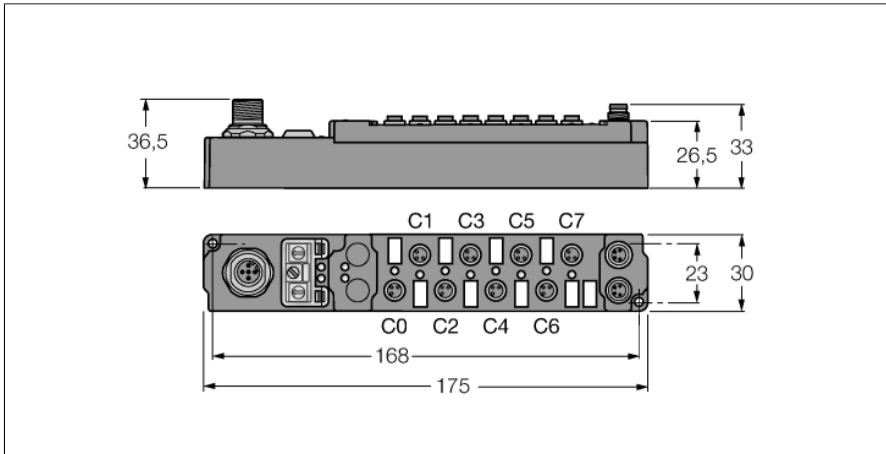
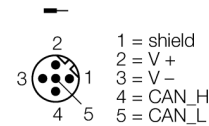


# piconet Stand-alone Module for CANopen 8 Digital Outputs 2 A (12 A in Total) SCOB-0008D-0004

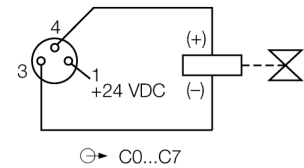


- Configuration interface
- Parameterizable functions
- Supported via I/O-ASSISTANT 2
- Direct connection to the fieldbus
- Fibre-glass reinforced housing
- Shock and vibration tested
- Encapsulated module electronics
- Metal connector
- Degree of protection IP67

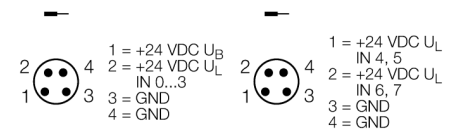
### M12 × 1 Fieldbus



### M8 × 1 Output



### M8 × 1 Power Supply



|                               |   |
|-------------------------------|---|
| Type                          | SCOB-0008D-0004                           |
| ID                            | 6824127                                   |
| Number of channels            | 8   |
| Operating / load voltage      | 20...29 VDC                               |
| Fieldbus transmission rate    | 10 kbps ...1 Mbps                         |
| Fieldbus addressing           | 0 to 99                                   |
| Service interface             | parameterisation via I/O-ASSISTANT        |
| Electrical isolation          | Fieldbus to operational voltage           |
| Number of channels            | 8 digital outputs acc. to EN 61131-2      |
| Output voltage                | 20...29 VDC from load voltage             |
| Output current per channel    | 2 A ( $\Sigma$ 12 A), short-circuit proof |
| Load type                     | resistive, inductive, lamp load           |
| Switching frequency           | $\leq$ 500 Hz                             |
| Simultaneity factor           | 0.75                                      |
| Dimensions (W x L x H)        | 30 x 175 x 26.5 mm                        |
| Vibration test                | Acc. to EN 60068-2-6                      |
| Shock test                    | acc. to DIN EN 60068-2-27                 |
| Electromagnetic compatibility | Acc. to EN 61000-6-2/EN 61000-6-4         |
| Protection class              | IP67                                      |
| Approvals                     | CE, cULus                                 |