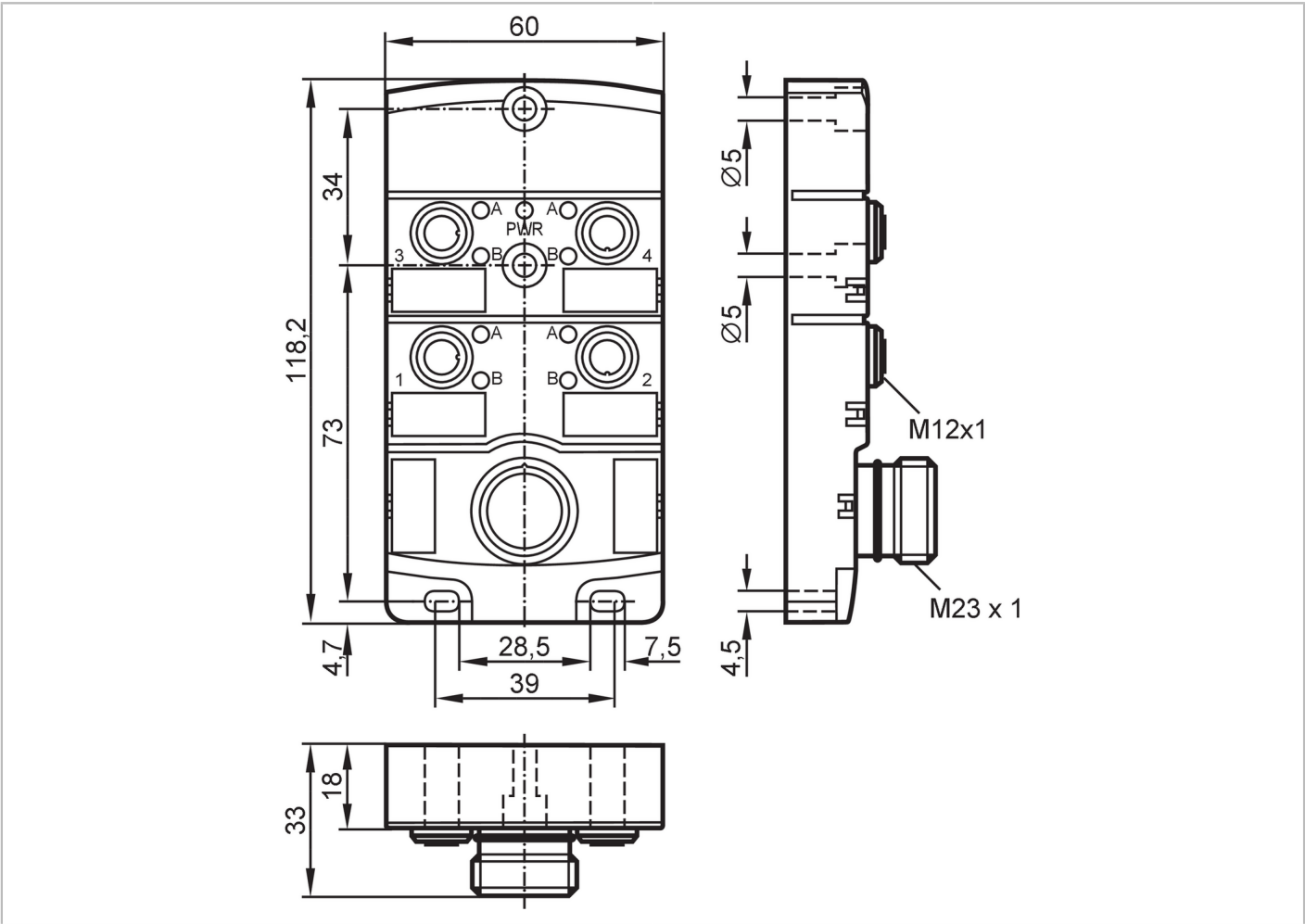




Wiring block

ZDO4H059MSS0000-00STAK190MSS

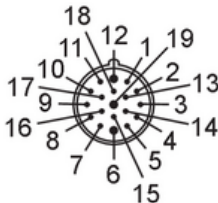


| Application                       |                |                                               |
|-----------------------------------|----------------|-----------------------------------------------|
| Special feature                   |                | Free from silicone; gold-plated contacts      |
| Application                       |                | Industrial applications; Oils and coolants    |
| Free from silicone                |                | yes                                           |
| Electrical data                   |                |                                               |
| Operating voltage                 | [V]            | 10...30 DC; (cULus - Class 2 source required) |
| Max. current load per module/slot | [A]            | 4                                             |
| Max. current load total           | [A]            | 10                                            |
| Outputs                           |                |                                               |
| Electrical design                 |                | PNP                                           |
| Operating conditions              |                |                                               |
| Ambient temperature               | [°C]           | -25...80                                      |
| Protection                        |                | IP 67                                         |
| Tests / approvals                 |                |                                               |
| UL approval                       | Enclosure type | Type 1                                        |



Wiring block

ZDO4H059MSS0000-00STAK190MSS

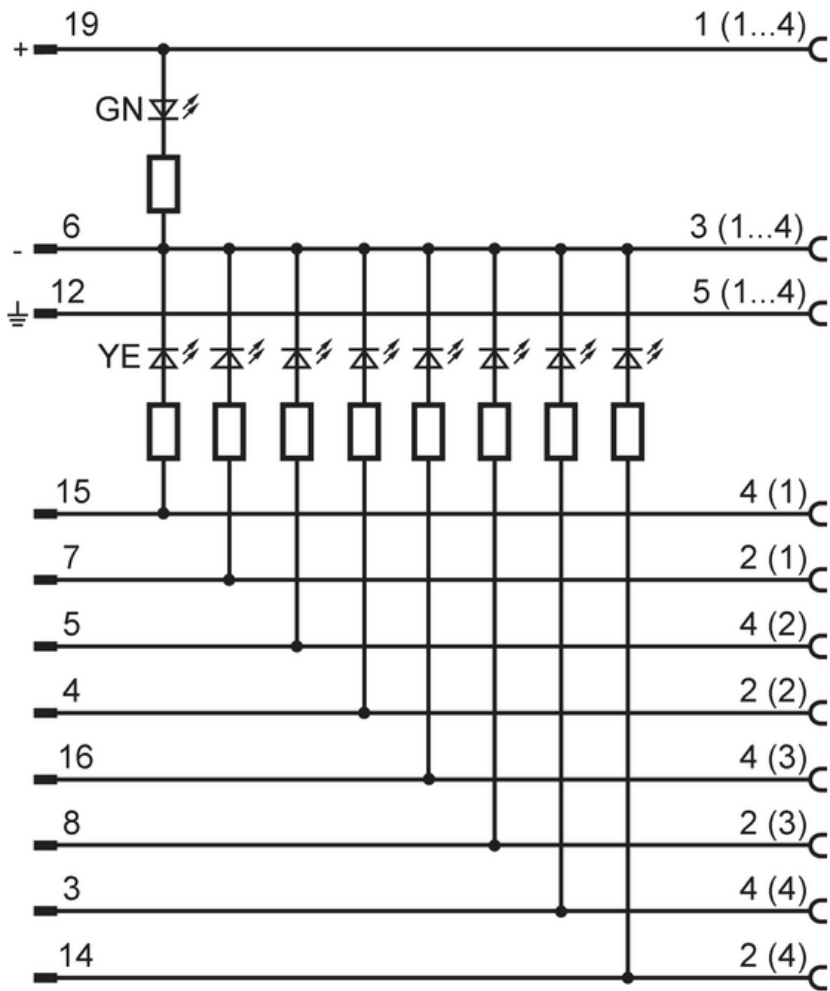
| Mechanical data                                                                     |                    |                    |
|-------------------------------------------------------------------------------------|--------------------|--------------------|
| Weight                                                                              | [g]                | 226                |
| Housing                                                                             |                    | rectangular        |
| Type of mounting                                                                    |                    | Backplane mounting |
| Dimensions                                                                          | [mm]               | 118.2 x 60 x 33    |
| Material                                                                            |                    | housing: PA        |
| Number of ports splitter box                                                        |                    | 4                  |
| Connector type                                                                      |                    | M12                |
| Displays / operating elements                                                       |                    |                    |
| Display                                                                             | Switching status   | 8 x LED, yellow    |
|                                                                                     | Power              | 1 x LED, green     |
| Accessories                                                                         |                    |                    |
| Items supplied                                                                      | Protective caps: 2 |                    |
|                                                                                     | labels: 4          |                    |
| Remarks                                                                             |                    |                    |
| Pack quantity                                                                       | 1 pcs.             |                    |
| Electrical connection - Connection                                                  |                    |                    |
| Connector: 1 x M23; Contacts: 19, gold-plated; Tightening torque: 0.8...1.5 Nm      |                    |                    |
|  |                    |                    |



Wiring block

ZDO4H059MSS0000-00STAK190MSS

Connection



Electrical connection - slot

Connector: 4 x M12; coding: A; Contacts: 5, gold-plated; Tightening torque: 0.8...1.5 Nm

