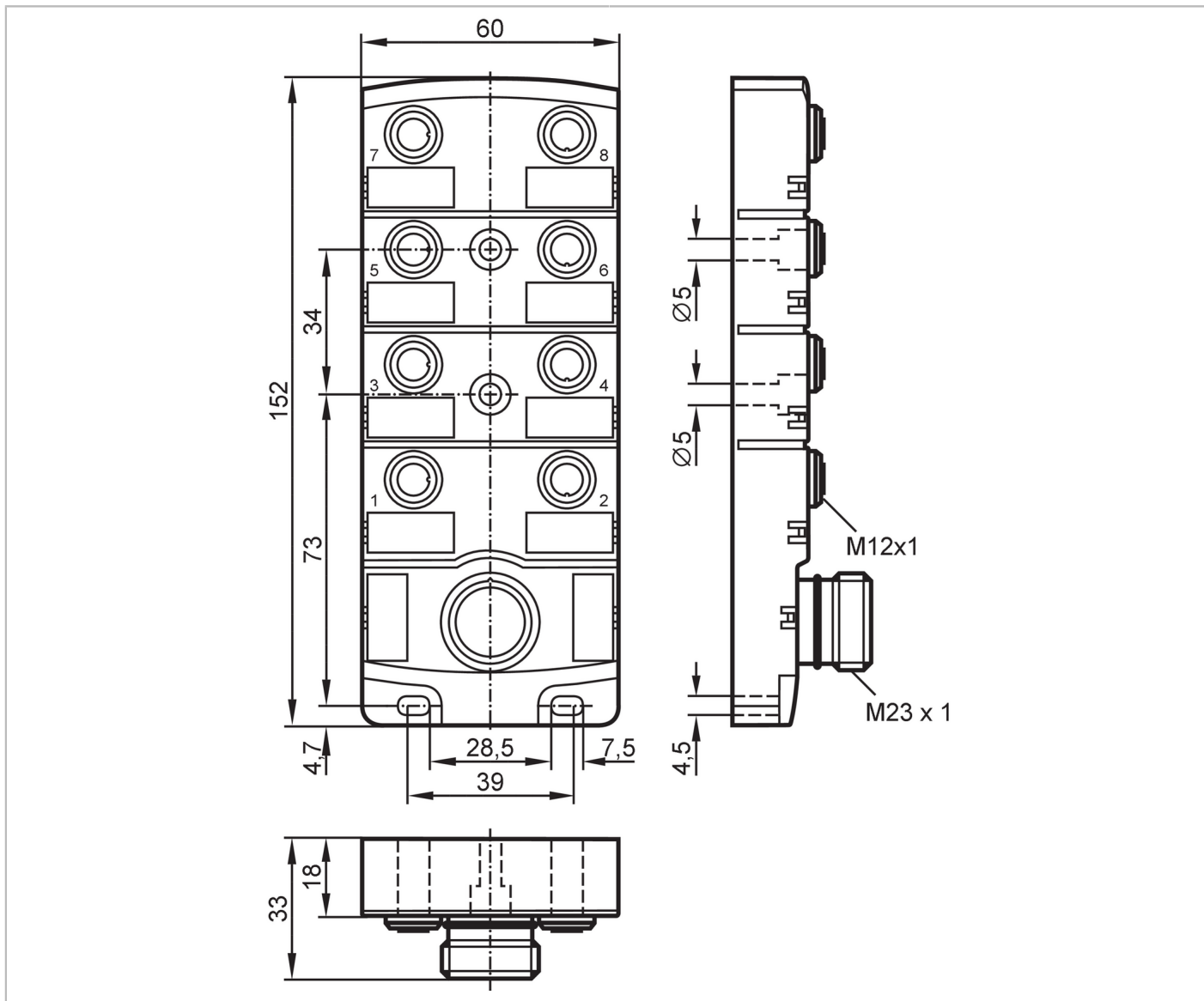


EBC011



Splitter box

ZDO8H050MSS0000-00STAK190MSS



| Application | |
|---------------------------------------|---|
| Special feature | Free from silicone; Gold-plated contacts |
| Application | Industrial applications / factory automation; Use in machine tools, coolants and lubricants |
| Free from silicone | yes |
| Electrical data | |
| Operating voltage [V] | < 30 DC; ("supply class 2" to cULus) |
| Max. current load per module/slot [A] | 4 |
| Max. current load total [A] | 10 |
| Operating conditions | |
| Ambient temperature [°C] | -25...80 |
| Protection | IP 67 |



Splitter box

ZDO8H050MSS0000-00STAK190MSS

Tests / approvals

| | | |
|-------------|----------------|--------|
| UL approval | Enclosure type | Type 1 |
|-------------|----------------|--------|

Mechanical data

| | |
|------------------------------|--------------------|
| Weight [g] | 303.5 |
| Housing | rectangular |
| Type of mounting | backplane mounting |
| Dimensions [mm] | 152 x 60 x 33 |
| Materials | housing: PA |
| Number of ports splitter box | 8 |
| Connector type | M12 |

Accessories

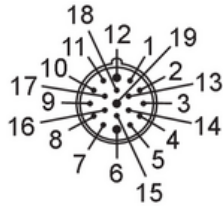
| | |
|----------------|---------------------------------|
| Items supplied | Protective caps: 2 labels: 8 |
|----------------|---------------------------------|

Remarks

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

Electrical connection - Connection

Connector: 1 x M23; Contacts: 19, gold-plated; Tightening torque: 0.8...1.5 Nm



Connection

| | |
|------|-----------|
| + 19 | 1 (1...8) |
| - 6 | 3 (1...8) |
| ⊥ 12 | 5 (1...8) |
| - 15 | 4 (1) |
| - 7 | 2 (1) |
| - 5 | 4 (2) |
| - 4 | 2 (2) |
| - 16 | 4 (3) |
| - 8 | 2 (3) |
| - 3 | 4 (4) |
| - 14 | 2 (4) |
| - 17 | 4 (5) |
| - 9 | 2 (5) |
| - 2 | 4 (6) |
| - 13 | 2 (6) |
| - 11 | 4 (7) |
| - 10 | 2 (7) |
| - 1 | 4 (8) |
| - 18 | 2 (8) |

EBC011



Splitter box

ZDO8H050MSS0000-00STAK190MSS

Electrical connection - slot

Connector: 8 x M12; coding: A; Contacts: 5, gold-plated; Tightening torque: 0.8...1.5 Nm

