

|                           |                                         |                                                                                     |
|---------------------------|-----------------------------------------|-------------------------------------------------------------------------------------|
| 24420055                  | <b>DATA SHEET</b>                       |  |
| Valid from:<br>28.03.2019 | <b>EPIC<sup>®</sup> SIGNAL M23 A3 N</b> |                                                                                     |

## Description

- Circular connectors for servo cables and encoders
- Housings are very flexible - cable connectors with wide clamping range, receptacle housings for assembling the inserts from the front and rear
- Permanent vibration protection



## General characteristics

|                   |                                                               |
|-------------------|---------------------------------------------------------------|
| Series            | SIGNAL M23                                                    |
| Version           | panel-mount connector, angled, rotatable, front wall mounting |
| Protection rating | IP 65                                                         |
| Temperature range | -25°C to +125°C                                               |

## Product variations

| Article number | Coding    | Fastening type | PU |
|----------------|-----------|----------------|----|
| 24420055       | black (N) | Ø2,7mm (4x)    | 5  |
| 24420054       | black (N) | Ø2,7mm (4x)    | 20 |

## Materials and surfaces

|         |                                              |
|---------|----------------------------------------------|
| Housing | Blue chromated (CrVI free), zinc die-casting |
| Sealing | FPM/FKM                                      |

## Approvals

|                |         |
|----------------|---------|
| UL File Number | E249137 |
|----------------|---------|



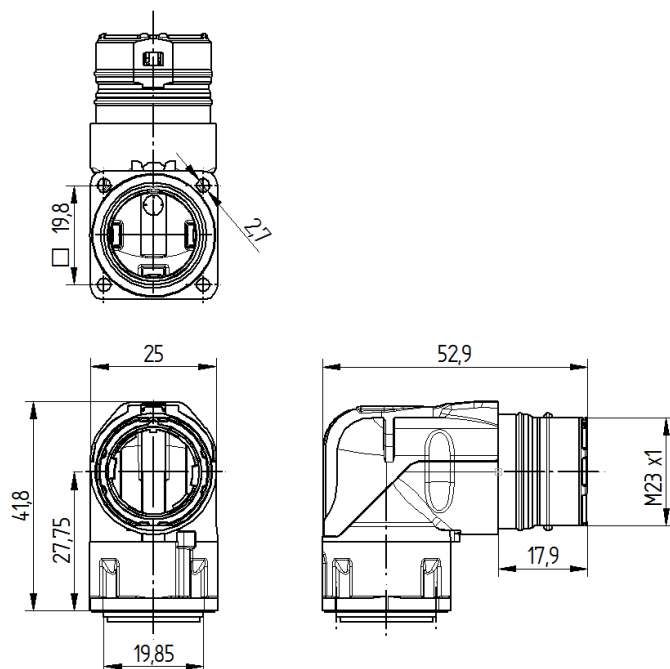
## Standard

|                 |                                             |
|-----------------|---------------------------------------------|
| Safety Standard | IEC 61984; UL 1977; UL 2238; CSA 22.2 182.3 |
|-----------------|---------------------------------------------|

|                                           |                                       |             |
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## Drawings



Good chemical resistance



Industrial machinery and plant engineering



Robust



Waterproof



Wind energy

## Info

Rotateable with clearly defined adjustment positions

## Application range

Plant engineering

Servo drives and Servo assemblies

Measurement and control technology

## Remark

Photographs are not to scale and do not represent detailed images of the respective products.

|                                           |                                       |             |
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