

## EPIC® SIGNAL M23 D6

Circular connectors for Servo Cables and encoders

EPIC® M23 cable connector signal with coupling nut

### Info

Robust metal connector with integrated EMC cable gland

Made in Germany



Mechanical and plant engineering



Wind Energy



Good chemical resistance



Optimum strain relief



Robust



Integrated SKINTOP<sup>®</sup> cable gland



Interference signals

### Benefits

Low-resistance screen contact, optimum EMC protection

Use of high quality materials for increased reliability

Last Update (10.12.2022)

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You can find the current technical data in the corresponding data sheet.

PN 0456 / 02\_03.16

## EPIC® SIGNAL M23 D6

### Application range

Plant engineering  
Servo drives and servo assemblies  
Measurement and control technology

### Technical Data

|                        |  |
|------------------------|--|
| Classification ETIM 5: | ETIM 5.0 Class-ID: EC000437<br>ETIM 5.0 Class-Description: Housing for industrial connectors   |
| Classification ETIM 6: | ETIM 6.0 Class-ID: EC000437<br>ETIM 6.0 Class-Description: Housing for industrial connectors   |
| Material:              | Housing: nickel-plated zinc die-casting<br>Sealing: FPM  |
| Protection rating:     | IP68 (10h/1m)  |
| VDE-tested:            | Certified production control: VDE-REG. no. C24 (according to EN 61984, SELV according to DIN VDE 0100-410 has to be guaranteed)<br>UL File Number: E249137 |
| Temperature range:     | -25 °C up to +125 °C   |

### Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.  
Prices are net prices without VAT and surcharges. Sale to business customers only.

**EPIC® SIGNAL M23 D6**

| Article number              | Article | Coding      | Cable clamping range | Pieces / PU |
|-----------------------------|---------|-------------|----------------------|-------------|
| Type M23 D6 cable connector |         |             |                      |             |
| 44420037                    | M23 D6  | black (N)   | 7 - 13.5             | 5           |
| 75018413                    | M23 D6  | black (N)   | 5.0 - 7.3            | 5           |
| 75018414                    | M23 D6  | black (N)   | 5.0 - 7.3            | 20          |
| 72044030                    | M23 D6  | black (N)   | 7 - 10               | 5           |
| 72044020                    | M23 D6  | black (N)   | 7 - 10               | 20          |
| 72044000                    | M23 D6  | black (N)   | 9.5 - 13.5           | 5           |
| 72044010                    | M23 D6  | black (N)   | 9.5 - 13.5           | 20          |
| 44420038                    | M23 D6  | red (+20°)  | 7 - 13.5             | 5           |
| 72044230                    | M23 D6  | red (+20°)  | 7 - 10               | 5           |
| 72044220                    | M23 D6  | red (+20°)  | 7 - 10               | 20          |
| 72044200                    | M23 D6  | red (+20°)  | 9.5 - 13.5           | 5           |
| 72044210                    | M23 D6  | red (+20°)  | 9.5 - 13.5           | 20          |
| 44420036                    | M23 D6  | blue (-20°) | 7 - 13.5             | 5           |
| 72044130                    | M23 D6  | blue (-20°) | 7 - 10               | 5           |
| 72044120                    | M23 D6  | blue (-20°) | 7 - 10               | 20          |
| 72044100                    | M23 D6  | blue (-20°) | 9.5 - 13.5           | 5           |
| 72044110                    | M23 D6  | blue (-20°) | 9.5 - 13.5           | 20          |

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