



Info

- Colour coding for easy connecting

EPIC® SIGNAL M23 A1
Circular connectors for Servo Cables and encoders



EPIC® SIGNAL M23 A1 D3.2
Circular connectors for Servo Cables and encoders



EPIC® SIGNAL M23 A3
Circular connectors for Servo Cables and encoders



Info

- Rotateable with clearly defined adjustment positions

Benefits

EPIC® SIGNAL M23 A1

- Safe fixing with 4 screws
- Permanent vibration protection

EPIC® SIGNAL M23 A1 D3.2

EPIC® SIGNAL M23 A3

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

Application range

- Plant engineering
- Servo drives and servo assemblies
- Measurement and control technology

Product features

- Mounting: Ø2.7mm for screws M2.5.
Ø3.2mm for screws M3

Technical data

<p>ETIM</p> <p>Classification ETIM 5/6 ETIM 5.0/6.0 Class-ID: EC000437 ETIM 5.0/6.0 Class-Description: Housing for industrial connectors</p> <p>Material Housing: nickel-plated zinc die-casting Sealing: FPM</p> <p>IP</p> <p>Protection rating EPIC® SIGNAL M23 A1 IP68 (10h/1m) EPIC® SIGNAL M23 A1 D3.2 IP68 (10h/1m) EPIC® SIGNAL M23 A3 IP 65</p>	<p>DIN VDE</p> <p>VDE-tested Certified production control: VDE-REG. no. C24 (according to EN 61984, SELV according to DIN VDE 0100-410 has to be guaranteed) UL File Number: E249137</p> <p>Temperature range -25°C up to +125°C</p>
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Article number	Article	Coding	Fastening type	Pieces / PU
Type M23 A1 panel-mount box, front wall mounting				
72004000	M23 A1	black (N)	Ø 2.7 mm (4x)	5
72004010	M23 A1	black (N)	Ø 2.7 mm (4x)	20
72004200	M23 A1	red (+20°)	Ø 2.7 mm (4x)	5
72004210	M23 A1	red (+20°)	Ø 2.7 mm (4x)	20
72004100	M23 A1	blue (-20°)	Ø 2.7 mm (4x)	5
72004110	M23 A1	blue (-20°)	Ø 2.7 mm (4x)	20
Type M23 A1 D3.2 panel-mount box, front wall mounting				
44420018	M23 A1 D3,2	black (N)	Ø 3.2 mm (4x)	5
44420017	M23 A1 D3,2	black (N)	Ø 3.2 mm (4x)	20
44420020	M23 A1 D3,2	red (+20°)	Ø 3.2 mm (4x)	5
44420019	M23 A1 D3,2	red (+20°)	Ø 3.2 mm (4x)	20
44420016	M23 A1 D3,2	blue (-20°)	Ø 3.2 mm (4x)	5
44420015	M23 A1 D3,2	blue (-20°)	Ø 3.2 mm (4x)	20
Type M23 A3 panel-mount connector, angled, rotatable, front wall mounting				
24420055	M23 A3	black (N)	Ø 2.7 mm (4x)	5
24420054	M23 A3	black (N)	Ø 2.7 mm (4x)	20

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