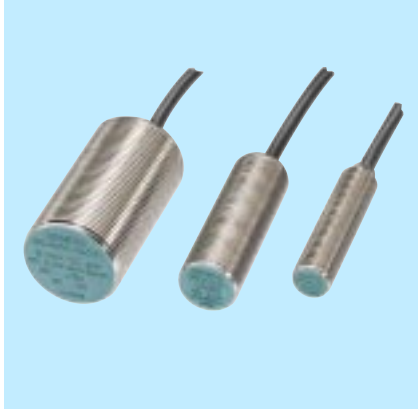


Control and Signalling Devices

BERO Proximity Switches

Inductive BERO cylindrical formats



3RG4 Page
Selection and ordering data 10/11
 • Accessories 10/191

| | |
|--------------------------|-------|
| Order No. overview | 10/2 |
| Description | 10/8 |
| Technical data | 10/10 |
| Special designs | 10/10 |
| Response characteristics | 10/11 |
| Mounting instructions | 10/11 |
| Wiring diagrams | 10/89 |
| Wiring examples | 10/90 |
| Dimensions | 10/11 |

Inductive BERO cubic formats



3RG4 Page
Selection and ordering data 10/16
 • Accessories 10/191

| | |
|--------------------------|-------|
| Order No. overview | 10/2 |
| Description | 10/8 |
| Technical data | 10/10 |
| Special designs | 10/10 |
| Response characteristics | 10/16 |
| Mounting instructions | 10/16 |
| Wiring diagrams | 10/89 |
| Wiring examples | 10/90 |
| Dimensions | 10/16 |

Inductive BERO for connection directly to AS-Interface



3RG4 Page
Selection and ordering data 10/101
 • Accessories 10/193

| | |
|--------------------------|---------------|
| Order No. overview | 10/3 |
| Description | 10/8 |
| Technical data | 10/10, 10/100 |
| Special designs | 10/10, 10/100 |
| Response characteristics | 10/101 |
| Mounting instructions | 10/101 |
| Allocation of data bits | 10/100 |

Sonar-BERO cylindrical formats



3RG6 Page
Selection and ordering data 10/106
 • Accessories 10/191

| | |
|----------------------|--------|
| Order No. overview | 10/5 |
| Operating conditions | 10/105 |
| Description | 10/114 |
| Technical data | 10/117 |
| Connection diagrams | 10/116 |
| Dimensions | 10/125 |

Sonar-BERO cubic formats



3RG6 Page
Selection and ordering data 10/106
 • Accessories 10/191

| | |
|----------------------|--------|
| Order No. overview | 10/5 |
| Operating conditions | 10/105 |
| Description | 10/112 |
| Technical data | 10/112 |
| Connection diagrams | 10/112 |
| Dimensions | 10/125 |

Sonar-BERO modular range II



3RG6 Page
Selection and ordering data 10/111
 • Accessories 10/191

| | |
|-------------------------------|--------|
| Order No. overview | 10/5 |
| Operating conditions | 10/105 |
| Description | 10/121 |
| Technical data | 10/121 |
| Time diagram, plug assignment | 10/122 |
| Dimensions | 10/126 |

Capacitive BERO



3RG16

[Selection and ordering data](#)
• Accessories

Page

[10/101](#)
[10/191](#)

| | |
|--------------------------|--------|
| Description | 10/101 |
| Technical data | 10/101 |
| Wiring examples | 10/101 |
| Response characteristics | 10/102 |
| Dimensions | 10/102 |

Opto-BERO cylindrical formats



3RG7

[Selection and ordering data](#)
• Accessories

Page

[10/134](#)
[10/181](#)

| | |
|---------------------|----------------|
| Order No. overview | 10/6 |
| Program overview | 10/130 |
| Description | 10/127 |
| Technical data | 10/134, 10/176 |
| Connection diagrams | 10/176 |
| Switching zones | 10/179 |
| Dimensions | 10/134 |

Opto-BERO cubic formats



3RG7

[Selection and ordering data](#)
• Accessories

Page

[10/146](#)
[10/181](#)

| | |
|---------------------|----------------|
| Order No. overview | 10/6 |
| Program overview | 10/130 |
| Description | 10/127 |
| Technical data | 10/146, 10/176 |
| Connection diagrams | 10/176 |
| Switching zones | 10/179 |
| Dimensions | 10/146 |

Sonar-BERO Watch-BERO



3RG6

[Selection and ordering data](#)
• Accessories

Page

[10/110](#)
[10/191](#)

| | |
|----------------------|--------|
| Order No. overview | 10/5 |
| Operating conditions | 10/105 |
| Description | 10/123 |
| Technical data | 10/123 |
| Dimensions | 10/126 |

Opto-BERO color sensors and print readers



3RG7

[Selection and ordering data](#)
• Accessories

Page

[10/169](#)
[10/187](#)

| | |
|---------------------|----------------|
| Order No. overview | 10/6 |
| Program overview | 10/132 |
| Description | 10/127 |
| Technical data | 10/169, 10/176 |
| Connection diagrams | 10/176 |
| Switching zones | 10/179 |
| Dimensions | 10/169 |

Opto-BERO Laser sensors



3RG7

[Selection and ordering data](#)
• Accessories

Page

[10/172](#)
[10/188](#)

| | |
|---------------------|----------------|
| Order No. overview | 10/6 |
| Program overview | 10/130 |
| Description | 10/127 |
| Technical data | 10/172, 10/176 |
| Connection diagrams | 10/176 |
| Switching zones | 10/179 |
| Dimensions | 10/172 |