

Printview: 1-conductor base module; with integrated end plate; codable; can be commoned with miniature adjacent jumpers; 1-pole - Item No.: 769-501

## 1-conductor base module; with integrated end plate; codable; can be commoned with miniature adjacent jumpers; 1-pole

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### Marking

RoHS ✓  
Compliant

### Business data

|                      |               |
|----------------------|---------------|
| Supplier             | WAGO          |
| Item no.             | 769-501       |
| EAN                  | 4017332331418 |
| Content              | 1             |
| Order amount         | 250           |
| Customer item number |               |

### Notes

### Technical data

#### Miscellaneous

|                                   |         |
|-----------------------------------|---------|
| No. of Poles                      | 1       |
| Total number of connection points | 1       |
| Total number of potentials        | 1       |
| Color                             | gray    |
| Pollution degree (1)              | 3       |
| Rated voltage EN (1) [V]          | 500 [V] |
| Rated surge voltage (1) [kV]      | 6 [kV]  |
| Nominal current [A]               | 32 [A]  |

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| Technical data                 |                    |
|--------------------------------|--------------------|
| Connection technology (1)      | CAGE CLAMP®        |
| Cross section from (1) [mm²]   | 0.08 [mm²]         |
| Cross section up to (1) [mm²]  | 4 [mm²]            |
| Cross section from (1) [AWG]   | 28 [AWG]           |
| Cross section up to (1) [AWG]  | 12 [AWG]           |
| Stripped length from (1) [mm]  | 8 [mm]             |
| Stripped length up to (1) [mm] | 9 [mm]             |
| Stripped length (1) [in]       | 0.33 [in]          |
| Type of wiring                 | Front-entry wiring |
| Marking level                  | Side marking       |
| Fire load [MJ]                 | 0.059 [MJ]         |
| Weight [g]                     | 3.351 [g]          |
| Width [mm]                     | 5 [mm]             |
| Width [in]                     | 0.197 [in]         |
| Height [mm]                    | 45.2 [mm]          |
| Height [in]                    | 1.78 [in]          |
| Length [mm]                    | 18.3 [mm]          |
| Length [in]                    | 0.72 [in]          |
| Module width [mm]              | 5 [mm]             |
| Module width [inch] [inch]     | 0.197 [inch]       |

## Accessories

| Insulation stop |                                                                       |                       |
|-----------------|-----------------------------------------------------------------------|-----------------------|
| Item no.        | Description                                                           | Pack. unit (Sub Pack) |
| 769-470         | Insulation stop; 0.08 - 0.2 mm² "s" (0.14 mm² "f-st"); 5 pieces/strip | 25                    |
| 769-471         | Insulation stop; 0.25 - 0.5 mm²; 5 pieces/strip                       | 25                    |
| 769-472         | Insulation stop; 0.75 - 1 mm²; 5 pieces/strip                         | 25                    |

| Coding   |                                                                                       |                       |
|----------|---------------------------------------------------------------------------------------|-----------------------|
| Item no. | Description                                                                           | Pack. unit (Sub Pack) |
| 769-435  | Coding pin; for coding of female plugs; for carrier terminal blocks / male connectors | 25                    |

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## Accessories

### Strain relief

| Item no. | Description                                                                                                                      | Pack. unit (Sub Pack) |
|----------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 769-1602 | Snap-on type strain relief housing; consists of strain relief support and housing; 2-pole                                        | 25                    |
| 769-1603 | Snap-on type strain relief housing; consists of strain relief support and housing; 3-pole                                        | 25                    |
| 769-1604 | Snap-on type strain relief housing; consists of strain relief support and housing; 4-pole                                        | 25                    |
| 769-1605 | Snap-on type strain relief housing; consists of strain relief support and housing; 5-pole                                        | 25                    |
| 769-1606 | Snap-on type strain relief housing; consists of strain relief support and housing; 6-pole                                        | 25                    |
| 769-1607 | Snap-on type strain relief housing; consists of strain relief support and housing; 7-pole                                        | 25                    |
| 769-1608 | Snap-on type strain relief housing; consists of strain relief support and housing; 8-pole                                        | 25                    |
| 769-1609 | Snap-on type strain relief housing; consists of strain relief support and housing; 9-pole                                        | 25                    |
| 769-1610 | Snap-on type strain relief housing; consists of strain relief support and housing; 10-pole                                       | 25                    |
| 769-1611 | Snap-on type strain relief housing; consists of strain relief support and housing; 11-pole                                       | 25                    |
| 769-1612 | Snap-on type strain relief housing; consists of strain relief support and housing; 12-pole                                       | 25                    |
| 769-1613 | Snap-on type strain relief housing; consists of strain relief support and housing; 13-pole                                       | 25                    |
| 769-1614 | Snap-on type strain relief housing; consists of strain relief support and housing; 14-pole                                       | 25                    |
| 769-1615 | Snap-on type strain relief housing; consists of strain relief support and housing; 15-pole                                       | 25                    |
| 769-410  | Strain relief plate; 1-pole; snap-on type for female plugs                                                                       | 25                    |
| 769-411  | Strain relief plate; 2- to 3-pole; snap-on type for female plugs; snap-on type for male connectors with CAGE CLAMP® connection   | 25                    |
| 769-412  | Strain relief plate; 4- to 5-pole; snap-on type for female plugs; snap-on type for male connectors with CAGE CLAMP® connection   | 25                    |
| 769-413  | Strain relief plate; 6- to 9-pole; snap-on type for female plugs; snap-on type for male connectors with CAGE CLAMP® connection   | 25                    |
| 769-414  | Strain relief plate; 10- to 15-pole; snap-on type for female plugs; snap-on type for male connectors with CAGE CLAMP® connection | 25                    |

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## Accessories

### Marking accessories

| Item no.        | Description                                                                                      | Pack. unit (Sub Pack) |
|-----------------|--------------------------------------------------------------------------------------------------|-----------------------|
| 2009-145        | Mini-WSB Inline; plain; 1,700 Mini-WSB markers (5 mm) on roll; stretchable 5 - 5.2 mm            | 1                     |
| 248-501         | Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card | 5                     |
| 248-501/000-002 | Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card | 5                     |
| 248-501/000-005 | Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card | 5                     |
| 248-501/000-006 | Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card | 5                     |
| 248-501/000-007 | Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card | 5                     |
| 248-501/000-012 | Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card | 5                     |
| 248-501/000-017 | Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card | 5                     |
| 248-501/000-023 | Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card | 5                     |
| 248-501/000-024 | Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card | 5                     |

### Protective warning marker

| Item no. | Description                                                                       | Pack. unit (Sub Pack) |
|----------|-----------------------------------------------------------------------------------|-----------------------|
| 280-415  | Protective warning marker; with high-voltage symbol, black; for 5 terminal blocks | 25                    |

### Locking levers

| Item no. | Description                                                            | Pack. unit (Sub Pack) |
|----------|------------------------------------------------------------------------|-----------------------|
| 769-428  | Locking lever; can be snapped on female plugs; for 1-pole female plugs | 25                    |
| 769-429  | Locking lever; can be snapped on female plugs; for 1-pole female plugs | 25                    |

### General accessory

| Item no. | Description                                             | Pack. unit (Sub Pack) |
|----------|---------------------------------------------------------|-----------------------|
| 769-436  | Jumper cover; for 1-conductor female plugs; for 5 poles | 25                    |

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## Images & drawings

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#### Address

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Technische Änderungen und Irrtümer vorbehalten.