

Data Sheet | Item Number: 2052-307

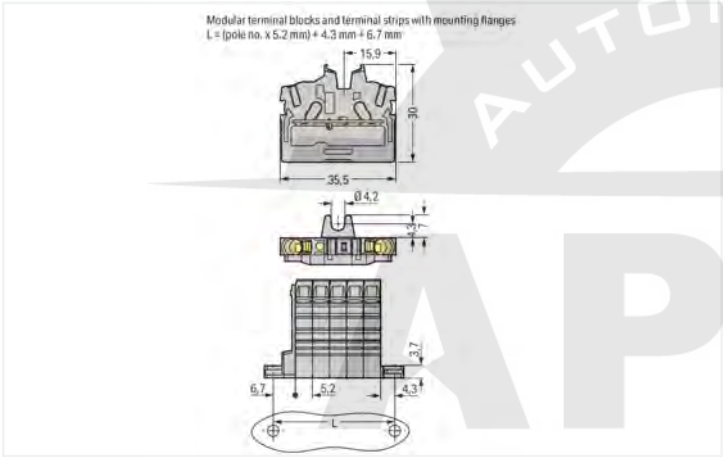
2-conductor miniature through terminal block; with operating slots; 2.5 mm²; End terminal block with mounting flange; side and center marking; with test port; Push-in CAGE CLAMP®; 2,50 mm²; green-yellow

<https://www.wago.com/2052-307>



Color: green-yellow

Similar to illustration



Electrical data

Ex information

| | |
|---------------------------|---|
| Reference hazardous areas | See "Downloads – Documentation – Additional Information: Technical Section; Technical Explications" |
|---------------------------|---|

Connection data

| | |
|----------------------------|---|
| Connection points | 2 |
| Total number of potentials | 1 |
| Number of levels | 1 |
| Number of jumper slots | 1 |

| Connection 1 | |
|--|--------------------------------|
| Connection technology | Push-in CAGE CLAMP® |
| Actuation type | Operating tool |
| Connectable conductor materials | Copper |
| Nominal cross-section | 2.5 mm² |
| Solid conductor | 0.25 ... 4 mm² / 22 ... 12 AWG |
| Solid conductor; push-in termination | 1 ... 4 mm² / 18 ... 12 AWG |
| Fine-stranded conductor | 0.25 ... 4 mm² / 22 ... 12 AWG |
| Fine-stranded conductor; with insulated ferrule | 1 ... 2.5 mm² / 18 ... 14 AWG |
| Fine-stranded conductor; with ferrule; push-in termination | 1 ... 2.5 mm² / 18 ... 14 AWG |

Subject to changes. Please also observe the further product documentation!

Current addresses can be found at: www.wago.com



Connection 1

| | |
|--------------------------------|---|
| Note (conductor cross-section) | Depending on the conductor characteristic, a conductor with a smaller cross-section can also be inserted via push-in termination. |
| Strip length | 10 ... 12 mm / 0.39 ... 0.47 inches |
| Wiring direction | Front-entry wiring |



General approvals


















1.3.4.1 Jumper


| | | | |
|---|---|---|--|
|  Item No.: 2002-400 Continuous jumper; 2-way; insulated; light gray |  Item No.: 2002-423/000-006 Continuous jumper; from 1 to 3; insulated; blue |  Item No.: 2002-423 Continuous jumper; from 1 to 3; insulated; light gray |  Item No.: 2002-423/000-005 Continuous jumper; from 1 to 3; insulated; red |
|  Item No.: 2002-424/000-006 Continuous jumper; from 1 to 4; insulated; blue |  Item No.: 2002-424 Continuous jumper; from 1 to 4; insulated; light gray |  Item No.: 2002-424/000-005 Continuous jumper; from 1 to 4; insulated; red |  Item No.: 2002-406/020-000 Delta jumper; insulated; light gray |
|  Item No.: 2002-410/000-006 Jumper; 10-way; insulated; blue |  Item No.: 2002-410 Jumper; 10-way; insulated; light gray |  Item No.: 2002-410/000-005 Jumper; 10-way; insulated; red |  Item No.: 2002-402/000-006 Jumper; 2-way; insulated; blue |
|  Item No.: 2002-402 Jumper; 2-way; insulated; light gray |  Item No.: 2002-402/000-005 Jumper; 2-way; insulated; red |  Item No.: 2002-403/000-006 Jumper; 3-way; insulated; blue |  Item No.: 2002-403 Jumper; 3-way; insulated; light gray |
|  Item No.: 2002-403/000-005 Jumper; 3-way; insulated; red |  Item No.: 2002-404/000-006 Jumper; 4-way; insulated; blue |  Item No.: 2002-404 Jumper; 4-way; insulated; light gray |  Item No.: 2002-404/000-005 Jumper; 4-way; insulated; red |
|  Item No.: 2002-405/000-006 Jumper; 5-way; insulated; blue |  Item No.: 2002-405 Jumper; 5-way; insulated; light gray |  Item No.: 2002-405/000-005 Jumper; 5-way; insulated; red |  Item No.: 2002-406/000-006 Jumper; 6-way; insulated; blue |

APEX

MACHINE



1.3.5.2 Marker

| | | | |
|---|--|--|---|
| <p>Item No.: 2009-145/000-006 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue</p>  | <p>Item No.: 2009-145/000-007 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray</p>  | <p>Item No.: 2009-145/000-023 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green</p>  | <p>Item No.: 2009-145/000-012 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange</p>  |
| <p>Item No.: 2009-145/000-005 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; red</p>  | <p>Item No.: 2009-145/000-024 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet</p>  | <p>Item No.: 2009-145 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white</p>  | <p>Item No.: 2009-145/000-002 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow</p>  |
| <p>Item No.: 248-501/000-006 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; blue</p>  | <p>Item No.: 248-501/000-007 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; gray</p>  | <p>Item No.: 248-501/000-023 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; green</p>  | <p>Item No.: 248-501/000-017 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; light green</p>  |
| <p>Item No.: 248-501/000-012 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; orange</p>  | <p>Item No.: 248-501/000-005 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; red</p>  | <p>Item No.: 248-501/000-024 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; violet</p>  | <p>Item No.: 248-501 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; white</p>  |
| <p>Item No.: 248-501/000-002 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; yellow</p>  | <p>Item No.: 793-5501/000-006 WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; blue</p>  | <p>Item No.: 793-5501/000-014 WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; brown</p>  | <p>Item No.: 793-5501/000-007 WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; gray</p>  |
| <p>Item No.: 793-5501/000-023 WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; green</p>  | <p>Item No.: 793-5501/000-017 WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; light green</p>  | <p>Item No.: 793-5501/000-012 WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; orange</p>  | <p>Item No.: 793-5501/000-005 WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; red</p>  |
| <p>Item No.: 793-5501/000-024 WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; violet</p>  | <p>Item No.: 793-5501 WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; white</p>  | <p>Item No.: 793-5501/000-002 WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; yellow</p>  | <p>Item No.: 793-501/000-006 WMB marking card; as card; not stretchable; plain; snap-on type; blue</p>  |



