

| Overview | | | | |
|---|-----------------------|--|--|--|
| Product information | | | | |
| | Pluggable terminal bl | BG-3.5-10020001683 ocks,Rated current:13.5A.Rated voltage section:1.5mm²,pitch:3.5mm,Color:green,Contact surface | | |
| Product advantages | | | | |
| ☑ Adapt to multi-type sockets, device design is highly flexible ☑ PUSH-IN connection technology, fast wiring ☑ High-density double row, compact structure | | | | |
| Product certification | Product certification | | | |
| | | | | |
| Technical data | | | | |
| | | | | |
| Product drawing | | | | |
| 3D model | | | | |
| Connection capacity | | | | |
| | | | | |
| Conductor cross section solid | | 0.2~1.5mm ² | | |
| Conductor cross section flexible | | 0.2~1.5mm ² | | |
| AWG | | 28~16AWG | | |
| Strip length | | 11mm | | |
| Electrical parameters UL | | | | |
| Rated voltage (B) | | 300V | | |
| Rated voltage (D) | | 300V | | |
| Rated current (B) | | 10A | | |

| Rated current (D) | 10A | | | |
|-----------------------------|---------------------------|--|--|--|
| Rated current (C) | 10A | | | |
| Electrical parameters IEC | | | | |
| Rated voltage | 160V | | | |
| Rated current(III/3) | 160V | | | |
| Rated current | 13.4A | | | |
| Rated current(III/2) | 160V | | | |
| Rated current(II/2) | 320V | | | |
| Rated surge voltage(III/3) | 2.5KV | | | |
| Rated surge voltage(III/2) | 2.5KV | | | |
| Rated surge voltage(II/2) | 2.5KV | | | |
| em properties | | | | |
| Connection direction | 0° | | | |
| Connection method | Push-in spring connection | | | |
| Pitch | 3.5mm | | | |
| Number of potentials | 24 | | | |
| Pluggable or not | Yes | | | |
| Number of rows | 2 | | | |
| <i>l</i> aterial data | | | | |
| Environmental items | Compliant with REACH/RoHS | | | |
| Contact material | Copper alloy | | | |
| Contact point metal surface | tin-plated | | | |
| Contact zone metal surface | tin-plated | | | |
| Insulation Materials | PA66 | | | |
| Insulating material group | Ι | | | |

| Flammability rating | UL94V-0 |
|---------------------------------|------------------|
| Mechanical tests | |
| Test Specification | IEC61984/ UL1059 |
| Environmental data | |
| Ambient temperature (operation) | -40°C~105°C |

| cessories | | |
|----------------|-----------|--|
| ccessories | | |
| Coding strip | / | |
| Bridge | / | |
| Marking strip | 1 | |
| Others | 15EDG-PWI | |
| Fool | | |
| Operating tool | 1 | |
| Screwdriver | 1 | |

| Business data | | |
|-------------------------------------|-------------|--|
| Order number | 10020001683 | |
| Packing unit | 210 | |
| Minimum order quantity | 30 | |
| Products weight (without packaging) | 17.19 | |