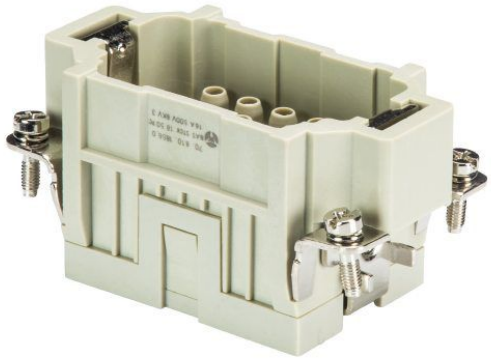
product data sheet

item no. 70.810.1856.0

# male insert BAS STCK 18 50 PC

Male insert revos basic, 18-poles, polycarbonate insert, rated current: 16A, rated voltage: 500V, with gold-plated or silver-plated contacts



| | |
|---|---|
| item no. | 70.810.1856.0 |
| EAN | 4015573861954 |
| order unit | 5 piece(s) |

## certificates / approvals

## technical data

**general**

| | |
|---|---|
| model | pin insert |
| inflammability class of insulation material acc. with UL94 | V0 |
| color | grey |
| pollution degree | 3 |
| suitable for modular version | no |
| alternative size | 10H |
| operating temperature range min. | -40 °C |
| operating temperature range max. | 120 °C |

**connection data**

| | |
|---|---|
| connection type | crimp |
| number of poles | 18 |
| plus switching contacts | 0 |
| number of pole for rated current 2 | 0 |
| number of pole for rated current 3 | 0 |
| total number of poles (without ground contact) | 18 |
| with wire protection | no |
| protective contact | yes |

**technical data UL/CSA**

| | |
|---|---|
| nominal voltage according to UL/CSA | 600 V |
| nominal current according CSA | 16 A |
| min. conductor cross section flexible wire | 0.5 mm² |
| max. conductor cross section flexible wire | 2.5 mm² |
| conductor cross section flexible AWG wire | 20-12 AWG |

**model**

| | |
|---|---|
| with housing | no |

**contacts**

| | |
|---|---|
| contact material | copper alloy |
| surface | silver and/or gold plated |
| contact resistance | # 1.5 mOhm |
| wire strip length | 7 mm |

**screws head design/recomm. Torque**

| | |
|---|---|
| mounting screws | H1/0.5-0.7 Nm |
| ground conductor screws | H2/1.2-1.6 Nm |

**technical data DIN EN 61984**

| | |
|---|---|
| nominal voltage | 500 V |
| nominal voltage face/ground | 500 V |
| nominal current | 16 A |
| rated impulse voltage | 6 kV |

## assembly

| item no. | type | description |
|---|---|---|
| 71.350.1035.0 | hood BAS GOT GG 10 M20 A0 | Hood revos basic made of aluminum, for single locking lever with cable gland M20 on the right side (IP54), low version, 10-poles |
| 71.350.1035.1 | hood BAS GOT GG 10 M20 A1 | Hood revos basic made of aluminum, for single locking lever with threaded hole M20 on the right side, low version, 10-poles |
| 71.350.1035.2 | hood BAS GOT GG 10 M20 A2 | Hood revos basic made of aluminum, for single locking lever with nozzleM20 on the right side, low version, 10-poles |
| 71.350.1035.3 | hood BAS GOT GG 10 M20 A3 | Hood revos basic made of aluminum, for single locking lever with trumpet gland M20 on the right side (IP54), low version, 10-poles |
| 71.352.1035.0 | hood BAS GOT GI 10 M20 A0 | Hood revos basic made of aluminum, for single locking lever with cable gland M20 on the top (IP54), low version, 10-poles |
| 71.352.1035.1 | hood BAS GOT GI 10 M20 A1 | Hood revos basic made of aluminum, for single locking lever with threaded hole M20 on the top, low version, 10-poles |
| 71.352.1035.2 | hood BAS GOT GI 10 M20 A2 | Hood revos basic made of aluminum, for single locking lever with nozzleM20 on the top, low version, 10-poles |
| 71.352.1035.3 | hood BAS GOT GI 10 M20 A3 | Hood revos basic made of aluminum, for single locking lever with trumpet gland M20 on the top (IP54), low version, 10-poles |
| 71.353.1035.0 | hood BAS GOT GG 10 M25 A0 | Hood revos basic made of aluminum, for single locking lever with cable gland M25 on the right side (IP54), low version, 10-poles |
| 71.353.1035.1 | hood BAS GOT GG 10 M25 A1 | Hood revos basic made of aluminum, for single locking lever with threaded hole M25 on the right side, low version, 10-poles |
| 71.353.1035.2 | hood BAS GOT GG 10 M25 A2 | Hood revos basic made of aluminum, for single locking lever with nozzleM25 on the right side, low version, 10-poles |
| 71.353.1035.3 | hood BAS GOT GG 10 M25 A3 | Hood revos basic made of aluminum, for single locking lever with trumpet gland M25 on the right side (IP54), low version, 10-poles |
| 71.354.1035.0 | hood BAS GOT GI 10 M25 A1 | Hood revos basic made of aluminum, for single locking lever with threaded hole M25 on the top, low version, 10-poles |
| 71.354.1035.1 | hood BAS GOT GI 10 M25 A2 | Hood revos basic made of aluminum, for single locking lever with nozzleM25 on the top, low version, 10-poles |
| 71.354.1035.2 | hood BAS GOT GI 10 M25 A3 | Hood revos basic made of aluminum, for single locking lever with trumpet gland M25 on the top (IP54), low version, 10-poles |
| 71.354.1035.3 | hood BAS GOT GI 10 M25 A5 | Hood revos basic made of aluminum, for single locking lever with cable gland M25 on the top (IP65), low version, 10-poles |
| 71.372.1035.0 | hood BAS GOT GL 10 M20 A0 | Hood revos basic made of aluminum, with single locking lever and cable gland M20 on the top - free cable connection (IP54), low version, 10-poles |
| 71.372.1035.1 | hood BAS GOT GL 10 M20 A1 | Hood revos basic made of aluminum, with single locking lever and threaded hole M20 on the top - free cable connection, low version, 10-poles |
| 71.372.1035.3 | hood BAS GOT GL 10 M20 A3 | Hood revos basic made of aluminum, with single locking lever and trumpet gland M20 on the top - free cable connection (IP54), low version, 10-poles |
| 71.450.1037.1 | hood BAS GOM GG10 M20 B1 | Hood revos basic metal-series without coating, for single locking lever with threaded hole M20 on the right side, low version, 10-poles |
| 71.452.1037.1 | hood BAS GOM GI10 M20 B1 | Hood revos basic metal-series without coating, for single locking lever with threaded hole M20 on the top, low version, 10-poles |
| 71.472.1037.1 | hood BAS GOM GL10 M20 B1 | Hood revos basic metal-series without coating, with single locking lever and threaded hole B1 on the top - free cable connection, low version,M2-poles |
| 76.350.1035.0 | hood BAS GOT GG 10HM25 50 A0 | Hood revos basic made of aluminum, for single locking lever with cable gland M25 on the right side (IP54), low version, 10-poles |

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|---|---|---|
| 76.350.1035.1 | hood BAS GOT GG 10HM25 50 A1 | Hood revos basic made of aluminum, for single locking lever with threaded hole M25 on the right side, low version, 10-poles |
| 76.351.1035.0 | hood BAS GOT GH 10H M20 A0 | Hood revos basic made of aluminum, for single locking lever with cable gland M20 on the front (IP54), low version, 10-poles |
| 76.351.1035.1 | hood BAS GOT GH 10H M20 A1 | Hood revos basic made of aluminum, for single locking lever with threaded hole M20 on the front, low version, 10-poles |
| 76.351.1035.2 | hood BAS GOT GH 10H M20 A2 | Hood revos basic made of aluminum, for single locking lever with nozzleM20 on the front, low version, 10-poles |
| 76.351.1035.3 | hood BAS GOT GH 10H M20 A3 | Hood revos basic made of aluminum, for single locking lever with trumpet gland M20 on the front (IP54), low version, 10-poles |
| 76.352.1035.0 | hood BAS GOT GI 10HM25 50 A0 | Hood revos basic made of aluminum, for single locking lever with cable gland M25 on the top (IP54), low version, 10-poles |
| 76.352.1035.1 | hood BAS GOT GI 10HM25 50 A1 | Hood revos basic made of aluminum, for single locking lever with threaded hole M25 on the top, low version, 10-poles |
| 76.353.1035.0 | hood BAS GOT GG 10HM32 50 A0 | Hood revos basic made of aluminum, for single locking lever with cable gland M32 on the right side (IP54), low version, 10-poles |
| 76.353.1035.1 | hood BAS GOT GG 10HM32 50 A1 | Hood revos basic made of aluminum, for single locking lever with threaded hole M32 on the right side, low version, 10-poles |
| 76.353.1035.2 | hood BAS GOT GG 10HM32 50 A2 | Hood revos basic made of aluminum, for single locking lever with nozzleM32 on the right side, low version, 10-poles |
| 76.354.1035.0 | hood BAS GOT GI 10HM32 50 A0 | Hood revos basic made of aluminum, for single locking lever with cable gland M32 on the top (IP54), low version, 10-poles |
| 76.354.1035.1 | hood BAS GOT GI 10HM32 50 A1 | Hood revos basic made of aluminum, for single locking lever with threaded hole M32 on the top, low version, 10-poles |
| 76.354.1035.2 | hood BAS GOT GI 10HM32 50 A2 | Hood revos basic made of aluminum, for single locking lever with nozzleM32 on the top, low version, 10-poles |
| 71.320.1028.0 | bottom BAS GUT GK 10 A | Bottom-base revos basic made of aluminum, with single locking lever, open, low version, 10-poles |
| 71.325.1028.0 | bottom BAS GUT GP 10 A | Bottom-base revos basic made of aluminum, with single locking lever, open, low version, 10-poles |
| 71.330.1035.0 | bottom BAS GUT GL 10 M20 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M20 on the right and left side (IP54), low version, 10-polig |
| 71.330.1035.1 | bottom BAS GUT GL 10 M20 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M20 on the right and left side, low version, 10-polig |
| 71.331.1035.0 | bottom BAS GUT GM 10 M20 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M20 on the left side (IP54), low version, 10-polig |
| 71.331.1035.1 | bottom BAS GUT GM 10 M20 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M20 on the left side, low version, 10-polig |
| 71.333.1035.0 | bottom BAS GUT GO 10 M20 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M20 on the bottom (IP54), low version, 10-polig |
| 71.333.1035.1 | bottom BAS GUT GO 10 M20 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M20 on the bottom, low version, 10-polig |
| 71.335.1035.0 | bottom BAS GUT GM 10 M25 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the left side (IP54), low version, 10-polig |
| 71.335.1035.1 | bottom BAS GUT GM 10 M25 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the left side, low version, 10-polig |
| 71.340.1035.0 | bottom BAS GUT GR 10 M20 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M20 on the right and the left side, with protective cover (IP54), low version, 10-polig |
| 71.340.1035.1 | bottom BAS GUT GR 10 M20 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M20 on the right and the left side, with protective cover, low version, 10-polig |
| 71.341.1035.0 | bottom BAS GUT GS 10 M20 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M20 on the left side, with protective cover (IP54), low version, 10-polig |
| 71.341.1035.1 | bottom BAS GUT GS 10 M20 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M20 on the left side, with protective cover, low version,10-polig |
| 71.342.1035.0 | bottom BAS GUT GT 10 M20 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M20 on the right side, with protective cover (IP54), low version, 10-polig |
| 71.342.1035.1 | bottom BAS GUT GT 10 M20 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M20 on the right side, with protective cover, low version, 10-polig |
| 71.343.1035.0 | bottom BAS GUT GU 10 M20 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M20 on the bottom, with protective cover (IP54), low version, 10-polig |
| 71.343.1035.1 | bottom BAS GUT GU 10 M20 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M20 on the bottom, with protective cover, low version, 10-polig |
| 71.420.1037.0 | bottom BAS GUM GK 10 B | Bottom-base revos basic metal-series without coating, open, low version, 10-poles |
| 71.425.1037.0 | bottom BAS GUM GP 10 B | Bottom-base revos basic metal-series without coating, with single locking lever and protective cover, low version, 10-poles |
| 71.430.1037.1 | bottom BAS GUM GL 10 M20 B1 | Bottom-base revos basic metal-series without coating, with single locking lever and threaded hole M20 on the right and left side, low version, 10-polig |
| 71.431.1037.1 | bottom BAS GUM GM 10 M20 B1 | Bottom-base revos basic metal-series without coating, with single locking lever and threaded hole M20 on the left side, low version, 10-polig |

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|---|---|---|
| 71.440.1037.1 | bottom BAS GUM GR 10 M20 B1 | Bottom-base revos basic metal-series without coating, with single locking lever and threaded hole M20 on the right and the left side, with protective cover, low version, 10-polig |
| 71.441.1037.1 | bottom BAS GUM GS 10 M20 B1 | Bottom-base revos basic metal-series without coating, with single locking lever and threaded hole M20 on the left side, with protective cover, low version, 10-polig |
| 76.330.1035.0 | bottom BAS GUT GL 10HM25 50 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the right and left side (IP54), low version, 10-polig |
| 76.330.1035.1 | bottom BAS GUT GL 10HM25 50 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the right and left side, low version, 10-polig |
| 76.331.1035.0 | bottom BAS GUT GM 10HM25 50 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the left side (IP54), low version, 10-polig |
| 76.331.1035.1 | bottom BAS GUT GM 10HM25 50 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the left side, low version, 10-polig |
| 76.334.1035.0 | bottom BAS GUT GL 10HM32 50 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M32 on the right and left side (IP54), low version, 10-polig |
| 76.334.1035.1 | bottom BAS GUT GL 10HM32 50 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M32 on the right and left side, low version, 10-polig |
| 76.335.1035.0 | bottom BAS GUT GM 10HM32 50 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M32 on the left side (IP54), low version, 10-polig |
| 76.335.1035.1 | bottom BAS GUT GM 10HM32 50 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M32 on the left side, low version, 10-polig |
| 76.340.1035.0 | bottom BAS GUT GR 10HM25 50 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the right and the left side, with protective cover (IP54), low version, 10-polig |
| 76.340.1035.1 | bottom BAS GUT GR 10HM25 50 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the right and the left side, with protective cover, low version, 10-polig |
| 76.341.1035.0 | bottom BAS GUT GS 10HM25 50 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the left side, with protective cover (IP54), low version, 10-polig |
| 76.341.1035.1 | bottom BAS GUT GS 10HM25 50 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the left side, with protective cover, low version,10-polig |
| 76.342.1035.0 | bottom BAS GUT GT 10HM25 50 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the right side, with protective cover (IP54), low version, 10-polig |
| 76.342.1035.1 | bottom BAS GUT GM 10HM25 50 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the left side, low version, 10-polig |
| 76.344.1035.0 | bottom BAS GUT GR 10HM32 50 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M32 on the right and the left side, with protective cover (IP54), low version, 10-polig |
| 76.344.1035.1 | bottom BAS GUT GR 10HM32 50 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M32 on the right and the left side, with protective cover, low version, 10-polig |
| 76.345.1035.0 | bottom BAS GUT GS 10HM32 50 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M32 on the left side, with protective cover (IP54), low version, 10-poles |
| 76.345.1035.1 | bottom BAS GUT GS 10HM32 50 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M32 on the left side, with protective cover, low version,10-polig |
| 76.346.1035.0 | bottom BAS GUT GT 10HM32 50 A0 | Bottom-base revos basic made of aluminum, with single locking lever andcable gland M32 on the right side, with protective cover (IP54), low version, 10-polig |
| 76.346.1035.1 | bottom BAS GUT GT 10HM32 50 A1 | Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M32 on the right side, with protective cover, low version, 10-polig |
| 70.350.1035.0 | hood BAS GOT GA 10 M20 A0 | Hood revos basic made of aluminum, for double locking lever or. screw cap with cable gland M20 on the right side (IP54), low version, 10-poles |
| 70.350.1035.1 | hood BAS GOT GA 10 M20 A1 | Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M20 on the right side, low version, 10-poles |
| 70.350.1035.2 | hood BAS GOT GA 10 M20 A2 | Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M20 on the right side, low version, 10-poles |
| 70.350.1035.3 | hood BAS GOT GA 10 M20 A3 | Hood revos basic made of aluminum, for double locking lever or. screw cap with trumpet gland M20 on the right side (IP54), low version, 10-poles |
| 70.352.1035.0 | hood BAS GOT GC 10 M20 A0 | Hood revos basic made of aluminum, for double locking lever or. screw cap with cable gland M20 on the top (IP54), low version, 10-poles |
| 70.352.1035.1 | hood BAS GOT GC 10 M20 A1 | Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M20 on the top, low version, 10-poles |
| 70.352.1035.2 | hood BAS GOT GC 10 M20 A2 | Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M20 on the top, low version, 10-poles |
| 70.352.1035.3 | hood BAS GOT GC 10 M20 A3 | Hood revos basic made of aluminum, for double locking lever or. screw cap with trumpet gland M20 on the top (IP54), low version, 10-poles |
| 70.353.1035.0 | hood BAS GOT GA 10 M25 A0 | Hood revos basic made of aluminum, for double locking lever or. screw cap with cable gland M25 on the right side (IP54), low version, 10-poles |
| 70.353.1035.1 | hood BAS GOT GA 10 M25 A1 | Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M25 on the right side, low version, 10-poles |
| 70.353.1035.2 | hood BAS GOT GA 10 M25 A2 | Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M25 on the right side, low version, 10-poles |
| 70.353.1035.3 | hood BAS GOT GA 10 M25 A3 | Hood revos basic made of aluminum, for double locking lever or. screw cap with trumpet gland M25 on the right side (IP54), low version, 10-poles |

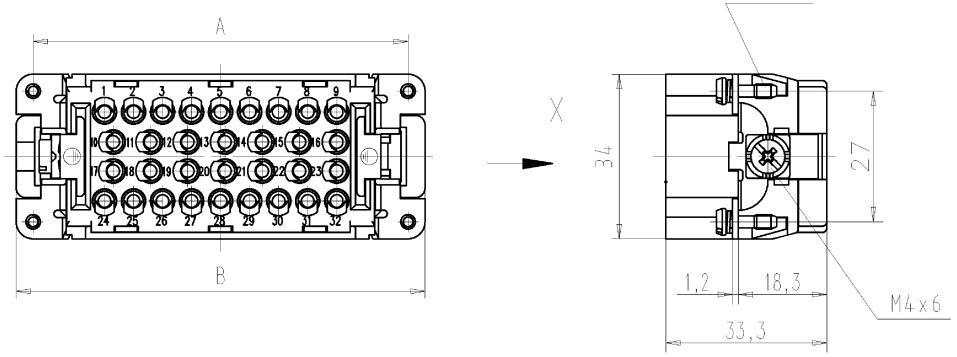
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|---|---|---|
| 70.354.1035.0 | hood BAS GOT GC 10 M25 A0 | Hood revos basic made of aluminum, for double locking lever or. screw cap with cable gland M25 on the top (IP54), low version, 10-poles |
| 70.354.1035.1 | hood BAS GOT GC 10 M25 A1 | Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M25 on the top, low version, 10-poles |
| 70.354.1035.2 | hood BAS GOT GC 10 M25 A2 | Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M25 on the top, low version, 10-poles |
| 70.354.1035.3 | hood BAS GOT GC 10 M25 A3 | Hood revos basic made of aluminum, for double locking lever or. screw cap with trumpet gland M25 on the top (IP54), low version, 10-poles |
| 70.355.1035.0 | hood BAS GOT GD 10 M20 A0 | Hood revos basic made of aluminum, with double locking lever and cable gland M20 on the right side (IP54), low version, 10-poles |
| 70.355.1035.1 | hood BAS GOT GD 10 M20 A1 | Hood revos basic made of aluminum, with double locking lever and threaded hole M20 on the right side, low version, 10-poles |
| 70.355.1035.2 | hood BAS GOT GD 10 M20 A2 | Hood revos basic made of aluminum, with double locking lever and nozzleM20 on the right side, low version, 10-poles |
| 70.355.1035.3 | hood BAS GOT GD 10 M20 A3 | Hood revos basic made of aluminum, with double locking lever and trumpet gland M20 on the right side (IP54), low version, 10-poles |
| 70.357.1035.0 | hood BAS GOT GF 10 M20 A0 | Hood revos basic made of aluminum, with double locking lever and cable gland M20 on the top (IP54), low version, 10-poles |
| 70.357.1035.1 | hood BAS GOT GF 10 M20 A1 | Hood revos basic made of aluminum, with double locking lever and threaded hole M20 on the top, low version, 10-poles |
| 70.357.1035.2 | hood BAS GOT GF 10 M20 A2 | Hood revos basic made of aluminum, with double locking lever and nozzleM20 on the top, low version, 10-poles |
| 70.357.1035.3 | hood BAS GOT GF 10 M20 A3 | Hood revos basic made of aluminum, with double locking lever and trumpet gland M20 on the top (IP54), low version, 10-poles |
| 70.358.1035.0 | hood BAS GOT GD 10 M25 A0 | Hood revos basic made of aluminum, with double locking lever and cable gland M25 on the right side (IP54), low version, 10-poles |
| 70.358.1035.1 | hood BAS GOT GD 10 M25 A1 | Hood revos basic made of aluminum, with double locking lever and threaded hole M25 on the right side, low version, 10-poles |
| 70.358.1035.2 | hood BAS GOT GD 10 M25 A2 | Hood revos basic made of aluminum, with double locking lever and nozzleM25 on the right side, low version, 10-poles |
| 70.358.1035.3 | hood BAS GOT GD 10 M25 A3 | Hood revos basic made of aluminum, with double locking lever and trumpet gland M25 on the right side (IP54), low version, 10-poles |
| 70.359.1035.0 | hood BAS GOT GF 10 M25 A0 | Hood revos basic made of aluminum, with double locking lever and cable gland M25 on the top (IP54), low version, 10-poles |
| 70.359.1035.1 | hood BAS GOT GF 10 M25 A1 | Hood revos basic made of aluminum, with double locking lever and threaded hole M25 on the top, low version, 10-poles |
| 70.359.1035.2 | hood BAS GOT GF 10 M25 A2 | Hood revos basic made of aluminum, with double locking lever and nozzleM25 on the top, low version, 10-poles |
| 70.359.1035.3 | hood BAS GOT GF 10 M25 A3 | Hood revos basic made of aluminum, with double locking lever and trumpet gland M25 on the top (IP54), low version, 10-poles |
| 70.372.1035.0 | hood BAS GOT GK 10 M20 A0 | Hood revos basic made of aluminum, with double locking lever and cable gland M20 on the top - free cable connection (IP54), low version, 10-poles |
| 70.372.1035.1 | hood BAS GOT GK 10 M20 A1 | Hood revos basic made of aluminum, with double locking lever and threaded hole M20 on the top - free cable connection, low version, 10-poles |
| 70.372.1035.3 | hood BAS GOT GK 10 M20 A3 | Hood revos basic made of aluminum, with double locking lever and trumpet gland M20 on the top - free cable connection (IP54), low version, 10-poles |
| 73.350.1035.0 | hood BAS GOT GA 10HM25 50 A0 | Hood revos basic made of aluminum, for double locking lever or. screw cap with cable gland M25 on the right side (IP54), low version, 10-poles |
| 73.350.1035.1 | hood BAS GOT GA 10HM25 50 A1 | Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M25 on the right side, low version, 10-poles |
| 73.350.1035.2 | hood BAS GOT GA 10HM25 50 A2 | Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M25 on the right side, low version, 10-poles |
| 73.350.1035.3 | hood BAS GOT GA 10 M20 A3 | Hood revos basic made of aluminum, for double locking lever or. screw cap with trumpet gland M20 on the right side (IP54), low version, 10-poles |
| 73.351.1035.0 | hood BAS GOT GB 10H M20 A0 | Hood revos basic made of aluminum, for double locking lever and cable gland M20 on the front (IP54), low version, 10-poles |
| 73.351.1035.1 | hood BAS GOT GB 10H M20 A1 | Hood revos basic made of aluminum, for double locking lever and threaded hole M20 on the front, low version, 10-poles |
| 73.351.1035.2 | hood BAS GOT GB 10H M20 A2 | Hood revos basic made of aluminum, for double locking lever and nozzle M20 on the front, low version, 10-poles |
| 73.351.1035.3 | hood BAS GOT GB 10H M20 A3 | Hood revos basic made of aluminum, for double locking lever and trumpetgland M20 on the front (IP54), low version, 10-poles |
| 73.352.1035.0 | hood BAS GOT GC 10HM25 50 A0 | Hood revos basic made of aluminum, for double locking lever or. screw cap with cable gland M25 on the top (IP54), low version, 10-poles |
| 73.352.1035.1 | hood BAS GOT GC 10HM25 50 A1 | Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M25 on the top, low version, 10-poles |
| 73.352.1035.2 | hood BAS GOT GC 10HM25 50 A2 | Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M25 on the top, low version, 10-poles |

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|---|---|---|
| 73.352.1035.3 | hood BAS GOT GC 10 M25 A3 | Hood revos basic made of aluminum, for double locking lever or. screw cap with trumpet gland M25 on the top (IP54), low version, 10-poles |
| 73.353.1035.0 | hood BAS GOT GA 10HM32 50 A0 | Hood revos basic made of aluminum, for double locking lever or. screw cap with cable gland M32 on the right side (IP54), low version, 10-poles |
| 73.353.1035.1 | hood BAS GOT GA 10HM32 50 A1 | Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M32 on the right side, low version, 10-poles |
| 73.353.1035.2 | hood BAS GOT GA 10HM32 50 A2 | Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M32 on the right side, low version, 10-poles |
| 73.353.1035.3 | hood BAS GOT GA 10HM32 50 A3 | Hood revos basic made of aluminum, for double locking lever or. screw cap with trumpet gland M32 on the right side (IP54), low version, 10-poles |
| 73.354.1035.0 | hood BAS GOT GC 10HM32 50 A0 | Hood revos basic made of aluminum, for double locking lever or. screw cap with cable gland M32 on the top (IP54), low version, 10-poles |
| 73.354.1035.1 | hood BAS GOT GC 10HM32 50 A1 | Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M32 on the top, low version, 10-poles |
| 73.354.1035.2 | hood BAS GOT GC 10HM32 50 A2 | Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M32 on the top, low version, 10-poles |
| 73.354.1035.3 | hood BAS GOT GC 10HM32 50 A3 | Hood revos basic made of aluminum, for double locking lever or. screw cap with trumpet gland M32 on the top (IP54), low version, 10-poles |
| 70.320.1028.0 | bottom BAS GUT GA 10 A | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap, low version, 10-poles |
| 70.325.1028.0 | bottom BAS GUT GE 10 A | Bottom-base revos basic made of aluminum, for double locking lever and protective cover, open, low version, 10-poles |
| 70.330.1035.0 | bottom BAS GUT GB 10 M20 A0 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with cable gland M20 on the right and left side (IP54), low version, 10-polig |
| 70.330.1035.1 | bottom BAS GUT GB 10 M20 A1 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with threaded hole M20 on the right and left side, low version, 10-polig |
| 70.331.1035.0 | bottom BAS GUT GC 10 M20 A0 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with cable gland M20 on the left side (IP54), low version, 10-polig |
| 70.331.1035.1 | bottom BAS GUT GC 10 M20 A1 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with threaded hole M20 on the left side, low version, 10-polig |
| 70.333.1035.0 | bottom BAS GUT GD 10 M20 A0 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with cable gland M20 on the right side (IP54), low version, 10-polig |
| 70.333.1035.1 | bottom BAS GUT GD 10 M20 A1 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with threaded hole M20 on the right side, low version, 10-polig |
| 70.334.1035.0 | bottom BAS GUT GB 10 M25 A0 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with cable gland M25 on the right and left side (IP54), low version, 10-polig |
| 70.334.1035.1 | bottom BAS GUT GB 10 M25 A1 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with threaded hole M25 on the right and left side, low version, 10-polig |
| 70.335.1035.0 | bottom BAS GUT GC 10 M25 50 A0 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with cable gland M25 on the left side (IP54), low version, 10-polig |
| 70.335.1035.1 | bottom BAS GUT GC 10 M25 A1 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with threaded hole M25 on the left side, low version, 10-polig |
| 70.337.1035.1 | bottom BAS GUT GD 10 M25 A1 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with threaded hole M25 on the right side, low version, 10-polig |
| 70.340.1035.0 | bottom BAS GUT GF 10 M20 A0 | Bottom-base revos basic made of aluminum, for double locking lever withcable gland M20 on the left and right side, with protective cover (IP54), low version, 10-polig |
| 70.340.1035.1 | bottom BAS GUT GF 10 M20 A1 | Bottom-base revos basic made of aluminum, for double locking lever withthreaded hole M20 on the left and right side, with protective cover, low version, 10-polig |
| 70.341.1035.0 | bottom BAS GUT GG 10 M20 A0 | Bottom-base revos basic made of aluminum, with double locking lever andcable gland M20 on the left side, with protective cover (IP54), low version, 10-polig |
| 70.341.1035.1 | bottom BAS GUT GG 10 M20 A1 | Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M20 on the left side, with protective cover, low version,10-polig |
| 70.342.1035.0 | bottom BAS GUT GH 10 M20 A0 | Bottom-base revos basic made of aluminum, with double locking lever andcable gland M20 on the right side, with protective cover (IP54), low version, 10-polig |
| 70.342.1035.1 | bottom BAS GUT GH 10 M20 A1 | Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M20 on the right side, with protective cover, low version, 10-polig |
| 70.343.1035.0 | bottom BAS GUT GI 10 M20 A0 | Bottom-base revos basic made of aluminum, with double locking lever andcable gland M20 on the bottom, with protective cover (IP54), low version, 10-polig |
| 70.343.1035.1 | bottom BAS GUT GI 10 M20 A1 | Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M20 on the bottom, with protective cover, low version, 10-polig |
| 70.344.1035.1 | bottom BAS GUT GB 10 M25 A | Bottom-base revos basic made of aluminum, with protectiv cover and cable glands on the right and left side (IP54), low version, 10-poles |
| 73.330.1035.0 | bottom BAS GUT GB 10HM25 50 A0 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with cable gland M25 on the right and left side (IP54), low version, 10-polig |
| 73.330.1035.1 | bottom BAS GUT GB 10HM25 50 A1 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with threaded hole M25 on the right and left side, low version, 10-polig |
| 73.331.1035.0 | bottom BAS GUT GC 10HM25 50 A0 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with cable gland M25 on the left side (IP54), low version, 10-polig |

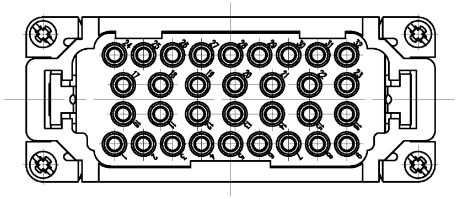
| | | |
|---|---|---|
| 73.331.1035.1 | bottom BAS GUT GC 10HM25 50 A1 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with threaded hole M25 on the left side, low version, 10-polig |
| 73.334.1035.0 | bottom BAS GUT GB 10HM32 50 A0 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with cable gland M32 on the right and left side (IP54), low version, 10-polig |
| 73.334.1035.1 | bottom BAS GUT GB 10HM32 50 A1 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with threaded hole M32 on the right and left side, low version, 10-polig |
| 73.335.1035.0 | bottom BAS GUT GC 10HM32 50 A0 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with cable gland M32 on the left side (IP54), low version, 10-polig |
| 73.335.1035.1 | bottom BAS GUT GC 10HM32 50 A1 | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with threaded hole M32 on the left side, low version, 10-polig |
| 73.340.1035.0 | bottom BAS GUT GF 10HM25 50 A0 | Bottom-base revos basic made of aluminum, for double locking lever withcable gland M25 on the left and right side, with protective cover (IP54), low version, 10-polig |
| 73.340.1035.1 | bottom BAS GUT GF 10HM25 50 A1 | Bottom-base revos basic made of aluminum, for double locking lever withthreaded hole M25 on the left and right side, with protective cover, low version, 10-polig |
| 73.341.1035.0 | bottom BAS GUT GG 10HM25 50 A0 | Bottom-base revos basic made of aluminum, with double locking lever andcable gland M25 on the left side, with protective cover (IP54), low version, 10-polig |
| 73.341.1035.1 | bottom BAS GUT GG 10HM25 50 A1 | Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M25 on the left side, with protective cover, low version,10-polig |
| 73.342.1035.0 | bottom BAS GUT GH 10HM25 50 A0 | Bottom-base revos basic made of aluminum, with double locking lever andcable gland M25 on the right side, with protective cover (IP54), low version, 10-polig |
| 73.342.1035.1 | bottom BAS GUT GH 10HM25 50 A1 | Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M25 on the right side, with protective cover, low version, 10-polig |
| 73.344.1035.0 | bottom BAS GUT GF 10HM32 50 A0 | Bottom-base revos basic made of aluminum, for double locking lever withcable gland M32 on the left and right side, with protective cover (IP54), low version, 10-polig |
| 73.344.1035.1 | bottom BAS GUT GF 10HM32 50 A1 | Bottom-base revos basic made of aluminum, for double locking lever withthreaded hole M32 on the left and right side, with protective cover, low version, 10-polig |
| 73.345.1035.0 | bottom BAS GUT GG 10HM32 50 A0 | Bottom-base revos basic made of aluminum, with double locking lever andcable gland M32 on the left side, with protective cover (IP54), low version, 10-polig |
| 73.345.1035.1 | bottom BAS GUT GG 10HM32 50 A1 | Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M32 on the left side, with protective cover, low version,10-polig |
| 73.346.1035.0 | bottom BAS GUT GH 10HM32 50 A0 | Bottom-base revos basic made of aluminum, with double locking lever andcable gland M32 on the right side, with protective cover (IP54), low version, 10-polig |
| 73.346.1035.1 | bottom BAS GUT GH 10HM32 50 A1 | Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M32 on the right side, with protective cover, low version, 10-polig |

technical drawing

gezeichnet/drawn: 70.810.3256.0




X (um 180° gedreht/around 180° turned)



Verpackung/packaging: 5 Stück im Kartion / 5 pieces in the cardboard

## Technische Daten
## Technical Data

| | |
|---|---|
| Bemessungsspannung<br>radet voltage | 500V |
| Bemessungsstrom<br>radet current | 16A |
| Bemessungsstoßspannung<br>radet peak voltage | 6kV |
| Verschmutzungsgrad<br>degree of pollution | 3 |
| Isoliermaterial<br>insulating material | Polycarbonat |
| Brennbarkeitsklasse<br>flamability rating | UL 94 V-0 |
| Temperaturbereich<br>temperature range | -40°C - +125°C |

| Teile - Nr.<br>part no. | Typ<br>type | A | B | Polz.<br>pole |
|---|---|---|---|---|
| 70.810.1056.0 | BAS STCK 10 50 PC | 44 | 51 | 10 |
| 70.810.1856.0 | BAS STCK 18 50 PC | 57 | 64 | 18 |
| 70.810.3256.0 | BAS STCK 32 50 PC | 77,5 | 84 | 32 |
| 70.810.4656.0 | BAS STCK 46 50 PC | 104 | 111 | 46 |

| Zubehör - Steckerkontakte<br>Accessories - plug contact | | |
|---|---|---|
| Bestell-Nr. | ø$mm^2$ | AWG |
| 05.543.70MM.0 | 0,5 | 20 AWG |
| 05.543.71MM.0 | 0,75-1 | 18 AWG |
| 05.543.72MM.0 | 1,5 | 16 AWG |
| 05.543.73MM.0 | 2,5 | 14 AWG |

| MM | Oberfläche<br>surface |
|---|---|
| 01 | vergoldet/gold plated |
| 02 | versilbert/silver plated |

ⓑ

ⓐ

Weitere Daten siehe Katalog
further data see catalog

Toleranz nach DIN 7167/Tolerance system acc. to DIN 7167.
(This DIN-standard desbribes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).

ja/yes ☒ Stoffverbots- und Deklarationsliste nach UU-TOM-05/03 ist einzuhalten. Conformity with Wieland document UU-TOM-05/03 (list of prohibited / declarable hazardous substances) to be declared!

Freitoleranz nach General tolerance

CAD - Zeichnung, keine manuellen Änderungen
CAD - drawing, no manual modifications allowed

1.Verwendung: First Use: -

Blatt: Sheet: 1 von of 1

Werkstoff/Material: Farbe: grau, ähnl. RAL 7032 colour: grey, sim. to RAL 7032

Maßstab/Scale: /

Vol. mm³ Oft./Surf. mm²

Ersatz für/Replacement for: -

| | Tag/Date | Name |
|---|---|---|
| 2005 gezeichnet drawn | 07.09. | Dütsch |
| geprüft checked | - | - |
| Normgepr. Stand. check | - | - |

Zeichnung Nr./Drawing No.: T 70.810.1056.0 01K Index b

Maße in mm/Dimensions are in mm

| Index | Datum / Blatt<br>Date / Sheet | Änderung/Revision |
|---|---|---|
| b | 01.12.2011/ | |
| a | 10.11.2005/ | |

wieland
Elektrische Verbindungen

Type: s.Tabelle see table

Benennung/Title:
STECKEREINSATZ
für Crimpkontakte 500V 16A
male insert for crimp contacts

OU-PEM-08/91

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Diese Maße werden bei Abnahme besonders geprüft
Ausschließlich Prüfmaße
Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig

These dimensions will be especially checked at delivery
Only inspection dimensions
With /E marked dimensions are only valid for internal use

7081010560001K_2 CADM2005 Schmitt 2011-12-02 07:49:03 1.000