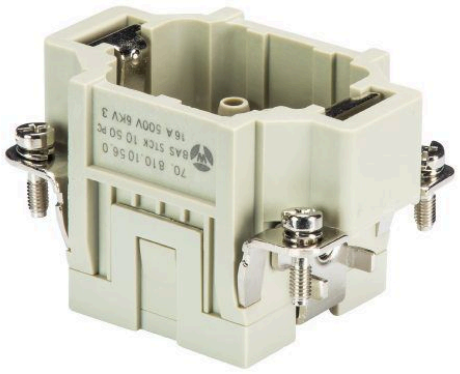
Data sheet del prodotto

Nr. Art. 70.810.1056.0

# Inserto spina BAS STCK 10 50 PC



| | |
|---|---|
| Nr. Art. | 70.810.1056.0 |
| EAN | 4015573861947 |
| Quantità per ordine | 5 Pezzo |

## Approvazioni

## Dati tecnici

**Generale**

| | |
|---|---|
| Esecuzione | Inserto pin |
| Classe di infiammabilità del materiale isolante secondo UL94 | V0 |
| Colore | grigio |
| Grado di inquinamento | 3 |
| Adatto per montaggio modulare | No |
| Dimensione alternativa | 6H |
| Range di temperatura di esercizio minima | -40 °C |
| Range di temperatura di esercizio massima | 120 °C |

**Dati di connessione**

| | |
|---|---|
| Tipo di attacco | Crimp |
| Numero di poli | 10 |
| Più contatti di commutazione | 0 |
| Numero di poli per corrente nominale 2 | 0 |
| Numero di poli per corrente nominale 3 | 0 |
| Numero totale di poli senza contatto terra | 10 |
| Con protezione filo | No |
| Contatto di protezione | sì |

**Dati tecnici UL/CSA**

| | |
|---|---|
| Tensione nominale sec. UL/CSA | 600 V |
| Corrente nominale sec. CSA | 16 A |
| Sezione minima conduttore filo flessibile | 0,5 mm² |
| Sezione massima conduttore filo flessibile | 2,5 mm² |
| Sezione conduttore filo flessibile AWG | 20-12 AWG |

**Esecuzione**

| | |
|---|---|
| Con custodia | No |

**Contatti**

| | |
|---|---|
| Materiale del contatto | Lega in rame |
| Superficie | placcato argento e/o dorato |
| Resistenza di contatto | # 1,5 mOhm |
| Lunghezza di spelatura | 7 mm |

**Viti tipo/coppia di serraggio raccomandata**

| | |
|---|---|
| Viti di fissaggio | H1/0,5-0,7 Nm |
| Viti di terra | H2/1,2-1,6 Nm |

**Dati tecnici DIN EN 61984**

| | |
|---|---|
| Tensione nominale | 500 V |
| Tensione nominale a PE | 500 V |
| Corrente nominale | 16 A |
| Tensione nominale di tenuta | 6 kV |

## Montaggio

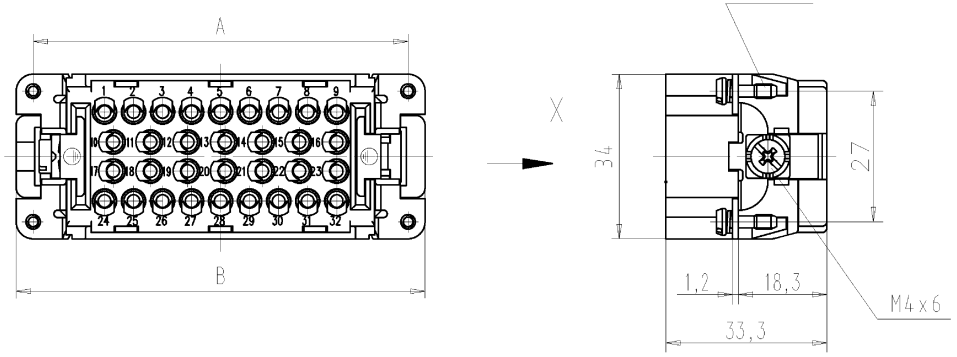
| Nr. Art. | Tipo | Descrizione |
|---|---|---|
| 70.350.0635.0 | Custodia mobile BAS GOT GG 6 M20 A0 | |
| 70.350.0635.1 | Custodia mobile BAS GOT GG 6 M20 A1 | |
| 70.350.0635.2 | Custodia mobile BAS GOT GG 6 M20 A2 | |
| 70.350.0635.3 | Custodia mobile BAS GOT GG 6 M20 A3 | |
| 70.352.0635.0 | Custodia mobile BAS GOT GI 6 M20 A0 | |
| 70.352.0635.1 | Custodia mobile BAS GOT GI 6 M20 A1 | |
| 70.352.0635.2 | Custodia mobile BAS GOT GI 6 M20 A2 | |
| 70.352.0635.3 | Custodia mobile BAS GOT GI 6 M20 A3 | |
| 70.353.0635.0 | Custodia mobile BAS GOT GG 6 M25 A0 | |
| 70.353.0635.1 | Custodia mobile BAS GOT GG 6 M25 A1 | |
| 70.353.0635.2 | Custodia mobile BAS GOT GG 6 M25 A2 | |
| 70.353.0635.3 | Custodia mobile BAS GOT GG 6 M25 A3 | |
| 70.354.0635.0 | Custodia mobile BAS GOT GI 6 M25 A0 | |
| 70.354.0635.1 | Custodia mobile BAS GOT GI 6 M25 A1 | |
| 70.354.0635.2 | Custodia mobile BAS GOT GI 6 M25 A2 | |
| 70.354.0635.3 | Custodia mobile BAS GOT GI 6 M25 A3 | |
| 70.372.0635.0 | Custodia mobile BAS GOT GL 6 M20 50 A0 | |
| 70.372.0635.1 | Custodia mobile BAS GOT GL 6 M20 50 A1 | |
| 70.372.0635.3 | Custodia mobile BAS GOT GL 6 M20 A3 | |
| 70.450.0637.1 | Custodia mobile BAS GOM GG 6 M20 B1 | |
| 70.452.0637.1 | Custodia mobile BAS GOM GI 6 M20 B1 | |
| 70.472.0637.1 | Custodia mobile BAS GOM GL 6 M20 B1 | |
| 73.350.0635.0 | Custodia mobile BAS GOT GG 6HM25 69 A0 | |
| 73.350.0635.1 | Custodia mobile BAS GOT GG 6HM25 69 A1 | |
| 73.350.0635.2 | Custodia mobile BAS GOT GG 6HM25 69 A2 | |
| 73.350.0635.3 | Custodia mobile BAS GOT GG 6HM25 A3 | |
| 73.351.0635.0 | Custodia mobile BAS GOT GH 6HM20 A0 | |
| 73.351.0635.1 | Custodia mobile BAS GOT GH 6HM20 A1 | |
| 73.351.0635.2 | Custodia mobile BAS GOT GH 6HM20 A2 | |
| 73.351.0635.3 | Custodia mobile BAS GOT GH 6HM20 A3 | |
| 73.352.0635.0 | Custodia mobile BAS GOT GI 6HM25 69 A0 | |
| 73.352.0635.1 | Custodia mobile BAS GOT GI 6HM25 69 A1 | |
| 73.352.0635.2 | Custodia mobile BAS GOT GI 6HM25 69 A2 | |
| 73.352.0635.3 | Custodia mobile BAS GOT GI 6HM25 A3 | |
| 73.353.0635.0 | Custodia mobile BAS GOT GG 6HM32 69 A0 | |
| 73.353.0635.1 | Custodia mobile BAS GOT GG 6HM32 69 A1 | |
| 73.353.0635.2 | Custodia mobile BAS GOT GG 6HM32 69 A2 | |
| 73.353.0635.3 | Custodia mobile BAS GOT GG 6HM32 A3 | |

| | | |
|---|---|---|
| 73.354.0635.0 | Custodia mobile BAS GOT GI 6HM32 69 A0 | |
| 73.354.0635.1 | Custodia mobile BAS GOT GI 6HM32 69 A1 | |
| 73.354.0635.2 | Custodia mobile BAS GOT GI 6HM32 69 A2 | |
| 73.354.0635.3 | Custodia mobile BAS GOT GI 6HM32 A3 | |
| 70.320.0628.0 | Custodia fissa BAS GUT GK 6 A | |
| 70.325.0628.0 | Custodia fissa BAS GUT GP 6 A | |
| 70.330.0635.0 | Custodia fissa BAS GUT GL 6 M20 A0 | |
| 70.330.0635.1 | Custodia fissa BAS GUT GL 6 M20 A1 | |
| 70.331.0635.0 | Custodia fissa BAS GUT GM 6 M20 A0 | |
| 70.331.0635.1 | Custodia fissa BAS GUT GM 6 M20 A1 | |
| 70.332.0635.0 | Custodia fissa BAS GUT GN 6 M20 A0 | |
| 70.332.0635.1 | Custodia fissa BAS GUT GN 6 M20 A1 | |
| 70.333.0635.0 | Custodia fissa BAS GUT GO 6 M20 A0 | |
| 70.333.0635.1 | Custodia fissa BAS GUT GO 6 M20 A1 | |
| 70.334.0635.0 | Custodia fissa BAS GUT GL 6 M25 A0 | |
| 70.334.0635.1 | Custodia fissa BAS GUT GL 6 M25 A1 | |
| 70.335.0635.0 | Custodia fissa BAS GUT GM 6 M25 50 A0 | |
| 70.335.0635.1 | Custodia fissa BAS GUT GM 6 M25 A1 | |
| 70.337.0635.0 | Custodia fissa BAS GUT GO 6 M25 A0 | |
| 70.337.0635.1 | Custodia fissa BAS GUT GO 6 M25 A1 | |
| 70.340.0635.0 | Custodia fissa BAS GUT GR 6 M20 A0 | |
| 70.340.0635.1 | Custodia fissa BAS GUT GR 6 M20 A1 | |
| 70.341.0635.0 | Custodia fissa BAS GUT GS 6 M20 A0 | |
| 70.341.0635.1 | Custodia fissa BAS GUT GS 6 M20 A1 | |
| 70.342.0635.0 | Custodia fissa BAS GUT GT 6 M20 A0 | |
| 70.342.0635.1 | Custodia fissa BAS GUT GT 6 M20 A1 | |
| 70.343.0635.0 | Custodia fissa BAS GUT GU 6 M20 A0 | |
| 70.343.0635.1 | Custodia fissa BAS GUT GU 6 M20 A1 | |
| 70.420.0637.0 | Custodia fissa BAS GUM GK 6 B | |
| 70.425.0637.0 | Custodia fissa BAS GUM GP 6 B | |
| 70.430.0637.1 | Custodia fissa BAS GUM GL 6 M20 B1 | |
| 70.431.0637.1 | Custodia fissa BAS GUM GM 6 M20 B1 | |
| 70.440.0637.1 | Custodia fissa BAS GUM GR 6 M20 B1 | |
| 70.441.0637.1 | Custodia fissa BAS GUM GS 6 M20 B1 | |
| 73.330.0635.0 | Custodia fissa BAS GUT GL 6HM25 69 A0 | |
| 73.330.0635.1 | Custodia fissa BAS GUT GL 6HM25 69 A1 | |
| 73.331.0635.0 | Custodia fissa BAS GUT GM 6HM25 69 A0 | |
| 73.331.0635.1 | Custodia fissa BAS GUT GM 6HM25 69 A1 | |
| 73.334.0635.0 | Custodia fissa BAS GUT GL 6HM32 69 A0 | |
| 73.334.0635.1 | Custodia fissa BAS GUT GL 6HM32 69 A1 | |
| 73.335.0635.0 | Custodia fissa BAS GUT GM 6HM32 69 A0 | |
| 73.335.0635.1 | Custodia fissa BAS GUT GM 6HM32 69 A1 | |
| 73.340.0635.0 | Custodia fissa BAS GUT GR 6HM25 69 A0 | |
| 73.340.0635.1 | Custodia fissa BAS GUT GR 6HM25 69 A1 | |
| 73.341.0635.0 | Custodia fissa BAS GUT GS 6HM25 69 A0 | |
| 73.341.0635.1 | Custodia fissa BAS GUT GS 6HM25 69 A1 | |
| 73.342.0635.0 | Custodia fissa BAS GUT GT 6HM25 69 A0 | |
| 73.342.0635.1 | Custodia fissa BAS GUT GT 6HM25 69 A1 | |
| 73.344.0635.0 | Custodia fissa BAS GUT GR 6HM32 69 A0 | |
| 73.344.0635.1 | Custodia fissa BAS GUT GR 6HM32 69 A1 | |
| 73.345.0635.0 | Custodia fissa BAS GUT GS 6HM32 69 A0 | |
| 73.345.0635.1 | Custodia fissa BAS GUT GS 6HM32 69 A1 | |
| 73.346.0635.0 | Custodia fissa BAS GUT GT 6HM32 69 A0 | |
| 73.346.0635.1 | Custodia fissa BAS GUT GT 6HM32 69 A1 | |

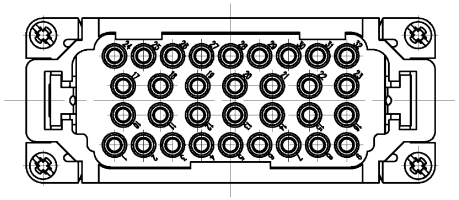
Disegno tecnico

gezeichnet/drawn: 70.810.3256.0

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




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



## 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: 1 von 1
Sheet: 1 of 1

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

Maßstab/Scale: /

Vol. mm³ Oft./Surf. mm²

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

Name

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

Maße in mm/Dimensions are in mm

Ersatz für/Replacement for: -

| 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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70810105600K_2 CADM2005 Schmidt 2011-12-02 07:49:03 1.000