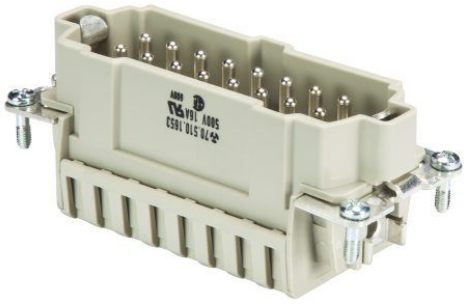
Data sheet del prodotto

Nr. Art. 70.510.1653.0

Inserto spina BAS STF 16 2,5 50



Nr. Art.	70.510.1653.0
EAN	4015573324213
Quantità per ordine	10 Pezzo

Approvazioni

Dati tecnici

Generale

Esecuzione	Inserto pin
Classe di infiammabilità del materiale isolante secondo UL94	V2
Colore	grigio
Cicli ad innesto	500
Grado di inquinamento	3
Adatto per montaggio modulare	No
Range di temperatura di esercizio minima	-40 °C
Range di temperatura di esercizio massima	120 °C

Dati di connessione

Tipo di attacco	attacco a molla
Numero di poli	16
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	16
Con protezione filo	sì
Sezione minima conduttore rigido/semirigido	0,5 mm²
Sezione massima conduttore rigido/semirigido	2,5 mm²
Contatto di protezione	sì

Dati tecnici UL/CSA

Tensione nominale sec. UL/CSA	600 V
Corrente nominale sec. UL	16 A
Corrente nominale sec. CSA	16 A
Sezione minima conduttore filo flessibile	0,14 mm²
Sezione massima conduttore filo flessibile	2,5 mm²
Sezione conduttore filo flessibile AWG	26-12 AWG

Esecuzione

Con custodia	No

Contatti

Materiale del contatto	Lega in rame
Superficie	Placcato argento
Resistenza di contatto	# 3 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

Accessori

Nr. Art.	Tipo	Descrizione
06.502.4000.0	Cacciavite DIN 5264 A 0,6 x 3,5	

Montaggio

Nr. Art.	Tipo	Descrizione
70.940.1653.3	Set di adattatori morsetto BAS GAZSHLB16 4,0 50	
70.940.1653.4	Set di adattatori morsetto BAS GAZSNLB16 4,0 50	
70.945.1653.3	Set di adattatori morsetto BAS GAZSHRB16 4,0 50	
70.945.1653.4	Set di adattatori morsetto BAS GAZSNRB16 4,0 50	
70.700.1658.0	Inserto femmina BAS BUC 16 50	
71.350.1635.0	Custodia mobile BAS GOT GG 16 M25 A0	
71.350.1635.1	Custodia mobile BAS GOT GG 16 M25 A1	
71.350.1635.2	Custodia mobile BAS GOT GG 16 M25 A2	
71.350.1635.3	Custodia mobile BAS GOT GG 16 M25 A3	
71.352.1635.0	Custodia mobile BAS GOT GI 16 M25 A0	
71.352.1635.1	Custodia mobile BAS GOT GI 16 M25 A1	
71.352.1635.2	Custodia mobile BAS GOT GI 16 M25 A2	
71.352.1635.3	Custodia mobile BAS GOT GI 16 M25 A3	
71.353.1635.0	Custodia mobile BAS GOT GG 16 M32 A0	
71.353.1635.1	Custodia mobile BAS GOT GG 16 M32 A1	
71.353.1635.2	Custodia mobile BAS GOT GG 16 M32 A2	
71.353.1635.3	Custodia mobile BAS GOT GG 16 M32 A3	
71.354.1635.0	Custodia mobile BAS GOT GI 16 M32 A0	
71.354.1635.1	Custodia mobile BAS GOT GI 16 M32 A1	
71.354.1635.2	Custodia mobile BAS GOT GI 16 M32 A2	
71.354.1635.3	Custodia mobile BAS GOT GI 16 M32 A3	
71.372.1635.0	Custodia mobile BAS GOT GL 16 M25 A0	
71.372.1635.1	Custodia mobile BAS GOT GL 16 M25 A1	
71.372.1635.3	Custodia mobile BAS GOT GL 16 M25 A3	
71.450.1637.1	Custodia mobile BAS GOM GG16 M25 B1	
71.452.1637.1	Custodia mobile BAS GOM GI16 M25 B1	
71.472.1637.1	Custodia mobile BAS GOM GL16 M25 B1	
76.350.4035.0	Custodia mobile BAS GOT GG 40HM25 50 A0	
76.350.4035.1	Custodia mobile BAS GOT GG 40HM25 50 A1	
76.350.4035.2	Custodia mobile BAS GOT GG 40HM25 50 A2	
76.350.4035.3	Custodia mobile BAS GOT GG 16H M25 A3	
76.351.1635.0	Custodia mobile BAS GOT GH 10H M20 A0	
76.351.1635.1	Custodia mobile BAS GOT GH 16H M20 A1	
76.351.1635.2	Custodia mobile BAS GOT GH 10H M20 A2	

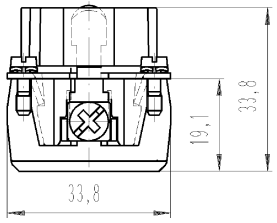
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76.352.4035.1	Custodia mobile BAS GOT GI 16HM25 A1	
76.352.4035.2	Custodia mobile BAS GOT GI 40HM25 50 A2	
76.352.4035.3	Custodia mobile BAS GOT GI 16H M25 A3	
76.353.4035.0	Custodia mobile BAS GOT GG 40HM32 50 A0	
76.353.4035.1	Custodia mobile BAS GOT GG 16HM32 A1	
76.353.4035.2	Custodia mobile BAS GOT GG 40HM32 50 A2	
76.353.4035.3	Custodia mobile BAS GOT GG 16H M32 A3	
76.354.4035.0	Custodia mobile BAS GOT GI 40HM32 50 A0	
76.354.4035.1	Custodia mobile BAS GOT GI 40HM32 50 A1	
76.354.4035.2	Custodia mobile BAS GOT GI 40HM32 50 A2	
76.354.4035.3	Custodia mobile BAS GOT GI 16H M32 A3	
76.360.4035.0	Custodia mobile BAS GOT GG 16H M40 A0	
76.360.4035.1	Custodia mobile BAS GOT GG 40HM40 50 A1	
76.362.4035.1	Custodia mobile BAS GOT GI 40HM40 50 A1	
76.374.4035.0	Custodia mobile BAS GOT GL 40HM32 50 A0	
71.320.1628.0	Custodia fissa BAS GUT GK 16 A	
71.325.1628.0	Custodia fissa BAS GUT GP 16 A	
71.330.1635.0	Custodia fissa BAS GUT GL 16 M25 A0	
71.330.1635.1	Custodia fissa BAS GUT GL 16 M25 A1	
71.331.1635.0	Custodia fissa BAS GUT GM 16 M25 A0	
71.331.1635.1	Custodia fissa BAS GUT GM 16 M25 A1	
71.333.1635.0	Custodia fissa BAS GUT GO 16 M25 A0	
71.333.1635.1	Custodia fissa BAS GUT GO 16 M25 A1	
71.340.1635.0	Custodia fissa BAS GUT GR 16 M25 A0	
71.340.1635.1	Custodia fissa BAS GUT GR 16 M25 A1	
71.341.1635.0	Custodia fissa BAS GUT GS 16 M25 A0	
71.341.1635.1	Custodia fissa BAS GUT GS 16 M25 A1	
71.342.1635.0	Custodia fissa BAS GUT GT 16 M25 A0	
71.342.1635.1	Custodia fissa BAS GUT GT 16 M25 A1	
71.343.1635.0	Custodia fissa BAS GUT GU 16 M25 A0	
71.343.1635.1	Custodia fissa BAS GUT GU 16 M25 A1	
71.420.1637.0	Custodia fissa BAS GUM GK 16 B	
71.425.1637.0	Custodia fissa BAS GUM GP 16 B	
71.430.1637.1	Custodia fissa BAS GUM GL 16 M25 B1	
71.431.1637.1	Custodia fissa BAS GUM GM 16 M25 B1	
71.440.1637.1	Custodia fissa BAS GUM GR 16 M25 B1	
71.441.1637.1	Custodia fissa BAS GUM GS 16 M25 B1	
76.330.4035.0	Custodia fissa BAS GUT GL 40HM25 50 A0	
76.330.4035.1	Custodia fissa BAS GUT GL 40HM25 50 A1	
76.331.4035.0	Custodia fissa BAS GUT GM 40HM25 50 A0	
76.331.4035.1	Custodia fissa BAS GUT GM 40HM25 50 A1	
76.333.4035.0	Custodia fissa BAS GUT GO 40HM25 50 A0	
76.333.4035.1	Custodia fissa BAS GUT GO 40HM25 50 A1	
76.334.4035.0	Custodia fissa BAS GUT GL 40HM32 50 A0	
76.334.4035.1	Custodia fissa BAS GUT GL 40HM32 50 A1	
76.335.4035.0	Custodia fissa BAS GUT GM 40HM32 50 A0	
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76.337.4035.1	Custodia fissa BAS GUT GO 40HM32 50 A1	
76.340.4035.0	Custodia fissa BAS GUT GR 40HM25 50 A0	
76.340.4035.1	Custodia fissa BAS GUT GR 40HM25 50 A1	
76.341.4035.0	Custodia fissa BAS GUT GS 40HM25 50 A0	
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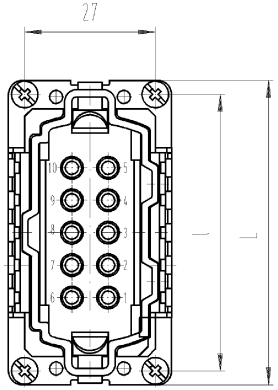
76.343.4035.0	Custodia fissa BAS GUT GU 40HM25 50 A0	
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76.346.4035.1	Custodia fissa BAS GUT GT 40HM32 50 A1	
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76.347.4035.1	Custodia fissa BAS GUT GU 40HM32 50 A1	
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70.350.1635.3	Custodia mobile BAS GOT GA 16 M25 A3	
70.352.1635.0	Custodia mobile BAS GOT GC 16 M25 A0	
70.352.1635.1	Custodia mobile BAS GOT GC 16 M25 A1	
70.352.1635.2	Custodia mobile BAS GOT GC 16 M25 A2	
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70.353.1635.1	Custodia mobile BAS GOT GA 16 M32 A1	
70.353.1635.2	Custodia mobile BAS GOT GA 16 M32 A2	
70.353.1635.3	Custodia mobile BAS GOT GA 16 M32 A3	
70.354.1635.0	Custodia mobile BAS GOT GC 16 M32 A0	
70.354.1635.1	Custodia mobile BAS GOT GC 16 M32 A1	
70.354.1635.2	Custodia mobile BAS GOT GC 16 M32 A2	
70.354.1635.3	Custodia mobile BAS GOT GC 16 M32 A3	
70.355.1635.0	Custodia mobile BAS GOT GD 16 M25 A0	
70.355.1635.1	Custodia mobile BAS GOT GD 16 M25 A1	
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70.357.1635.0	Custodia mobile BAS GOT GF 16 M25 A0	
70.357.1635.1	Custodia mobile BAS GOT GF 16 M25 A1	
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72.250.1635.2	Custodia mobile POW GOT GA 16 M40 69 A2	
73.350.4035.0	Custodia mobile BAS GOT GA 16HM25 50 A0	
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73.352.4035.0	Custodia mobile BAS GOT GC 16HM25 50 A0	
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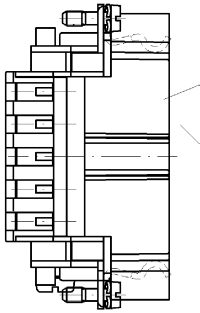
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73.353.4035.3	Custodia mobile BAS GOT GA 16HM32 A3	
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73.354.4035.1	Custodia mobile BAS GOT GC 16HM32 50 A1	
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73.357.4035.3	Custodia mobile BAS GOT GF 16HM25 A3	
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70.325.1628.0	Custodia fissa BAS GUT GE 16 A	
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Disegno tecnico

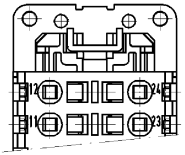


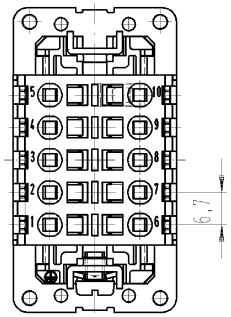




Aufdruck für 10-polig
print for 10-pole

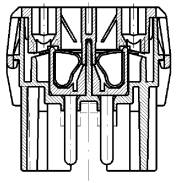
Aufdruck für 6, 16 und 24-polig
print for 6, 16 and 24-pole





mit Federkraftanschluß
with spring connection

dargestellt: 10-polig
pictured: 10-pole



Montageanleitung in jeder Verpackung
assembly instruction in every package

ⓐ Weitere Daten siehe Katalog
further data see catalog

Teile - Nr. part no.	Typ type	L	I	Aufdruck, scharz black printed
70.510.0653.0	BAS STF 6 2,5 50	49.8	44	70.510.0653
70.510.1053.0	BAS STF 10 2,5 50	62.8	57	70.510.1053
70.510.1653.0	BAS STF 16 2,5 50	83.3	77.5	70.510.1653
70.510.1653.3	BAS STF SB 16 2,5 50	83.3	77.5	70.510.1653.3
70.510.2453.0	BAS STF 24 2,5 50	109.8	104	70.510.2453
70.510.2453.3	BAS STF SB 24 2,5 50	109.8	104	70.510.2453.3

Freitoleranz nach | CAD - Zeichnung, keine manuellen Änderungen | 1.Verwendung: - | Bl.: 1 von 1

Maßstab 1:1 | Werkstoff und Oberfläche: Farbe: kieselgrau / colour: pebble grey | Vol. mm³ | Ofl. mm²

	Tag	Name
2003		
Entworfen	09.07.	Bauer F.
Geprüft	-	-
Normgepr.	-	-

Zeichnung Nr. 70.510.0653.0 01K | Index a

Ersatz für: -

Buchstabe	Datum / Blatt
a	23.04.2004/

Änderung

wieland
Elektrische Verbindungen

Benennung
STECKEREINSATZ
PLUG INSERT
2,5qmm 500V 16A

70510065300IK_4 GAW100 Schnitt 2004-04-23T08:36:07 1.000

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

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