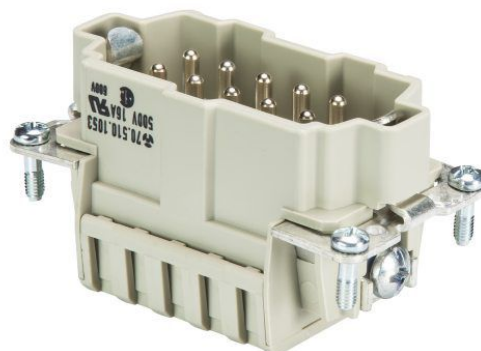


fiche produit

article n° 70.510.1053.0

insert mâle BAS STF 10 2,5 50



article n°	70.510.1053.0
EAN	4015573324206
unité de commande	10 pièce(s)

certificats/approbations



données techniques

général

version	insert de broche
classe d'inflammabilité des matériaux d'isolation selon la norme UL94	V2
couleur	gris
cycles d'accouplement	500
degré de pollution	3
convient pour une installation en ligne	non
température de fonctionnement min.	-40 °C
température de fonctionnement max.	120 °C

données de connexion

type de connexion	raccordement à ressort
nombre de pôles	10
plus contacts de commutation	0
nombre de pôles par rapport au courant nominal 2	0
nombre de pôles par rapport au courant nominal 3	0
nombre total de pôles sans contact avec la terre	10
avec protection du fil	oui
section minimale du conducteur solide (solide/multibrin)	0,5 mm²
section maximale du conducteur rigide (solide/multibrin)	2,5 mm²
contact de protection	oui

données techniques UL/CSA

tension nominale selon UL/CSA	600 V
courant nominal selon UL	16 A
courant nominal selon CSA	16 A
section du conducteur souple min.	0,14 mm²
section du conducteur souple max.	2,5 mm²
section du conducteur souple AWG	26-12 AWG

version

avec logement	non
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contacts

matériel de contact	alliage de cuivre
surface	plaqué argent
résistance de contact	# 3 mOhm
longueur de dénudage	7 mm

conception tête vis / Serrage au couple recommandé

vis de fixation	H1/0.5-0.7 Nm
vis des conducteurs de terre	H2/1.2-1.6 Nm

données techniques DIN EN 61984

tension nominale	500 V
tension nominale vers PE	500 V
courant nominal	16 A
tension nominale d'impulsion	6 kV

accessoires

article n°	type	description
06.502.4000.0	tournevis DIN 5264 A 0,6 x 3,5	

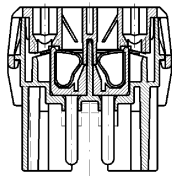
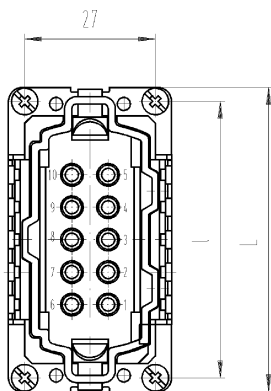
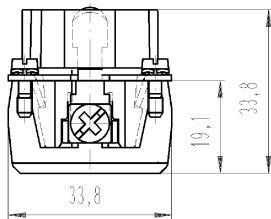
modules compatibles

article n°	type	description
70.940.1053.3	kit adaptateur multipôle BAS GAZSHLB10 4,0 50	
70.940.1053.4	kit adaptateur multipôle BAS GAZSNLB10 4,0 50	
70.945.1053.3	kit adaptateur multipôle BAS GAZSHRB10 4,0 50	
70.945.1053.4	kit adaptateur multipôle BAS GAZSNRB10 4,0 50	
70.700.1058.0	insert femelle BAS BUC 10 50	
71.350.1035.0	capot BAS GOT GG 10 M20 A0	
71.350.1035.1	capot BAS GOT GG 10 M20 A1	
71.350.1035.2	capot BAS GOT GG 10 M20 A2	
71.350.1035.3	capot BAS GOT GG 10 M20 A3	
71.352.1035.0	capot BAS GOT GI 10 M20 A0	
71.352.1035.1	capot BAS GOT GI 10 M20 A1	
71.352.1035.2	capot BAS GOT GI 10 M20 A2	
71.352.1035.3	capot BAS GOT GI 10 M20 A3	
71.353.1035.0	capot BAS GOT GG 10 M25 A0	
71.353.1035.1	capot BAS GOT GG 10 M25 A1	
71.353.1035.2	capot BAS GOT GG 10 M25 A2	
71.353.1035.3	capot BAS GOT GG 10 M25 A3	
71.354.1035.0	capot BAS GOT GI 10 M25 A1	
71.354.1035.1	capot BAS GOT GI 10 M25 A2	
71.354.1035.2	capot BAS GOT GI 10 M25 A3	
71.354.1035.3	capot BAS GOT GI 10 M25 A5	
71.372.1035.0	capot BAS GOT GL 10 M20 A0	
71.372.1035.1	capot BAS GOT GL 10 M20 A1	
71.372.1035.3	capot BAS GOT GL 10 M20 A3	
71.450.1037.1	capot BAS GOM GG10 M20 B1	
71.452.1037.1	capot BAS GOM GI10 M20 B1	
71.472.1037.1	capot BAS GOM GL10 M20 B1	
76.350.1035.0	capot BAS GOT GG 10HM25 50 A0	
76.350.1035.1	capot BAS GOT GG 10HM25 50 A1	
76.351.1035.0	capot BAS GOT GH 10H M20 A0	
76.351.1035.1	capot BAS GOT GH 10H M20 A1	

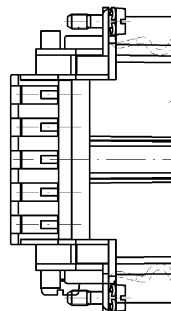
76.351.1035.2	capot BAS GOT GH 10H M20 A2	
76.351.1035.3	capot BAS GOT GH 10H M20 A3	
76.352.1035.0	capot BAS GOT GI 10HM25 50 A0	
76.352.1035.1	capot BAS GOT GI 10HM25 50 A1	
76.353.1035.0	capot BAS GOT GG 10HM32 50 A0	
76.353.1035.1	capot BAS GOT GG 10HM32 50 A1	
76.353.1035.2	capot BAS GOT GG 10HM32 50 A2	
76.354.1035.0	capot BAS GOT GI 10HM32 50 A0	
76.354.1035.1	capot BAS GOT GI 10HM32 50 A1	
76.354.1035.2	capot BAS GOT GI 10HM32 50 A2	
71.320.1028.0	bas BAS GUT GK 10 A	
71.325.1028.0	bas BAS GUT GP 10 A	
71.330.1035.0	bas BAS GUT GL 10 M20 A0	
71.330.1035.1	bas BAS GUT GL 10 M20 A1	
71.331.1035.0	bas BAS GUT GM 10 M20 A0	
71.331.1035.1	bas BAS GUT GM 10 M20 A1	
71.333.1035.0	bas BAS GUT GO 10 M20 A0	
71.333.1035.1	bas BAS GUT GO 10 M20 A1	
71.335.1035.0	bas BAS GUT GM 10 M25 A0	
71.335.1035.1	bas BAS GUT GM 10 M25 A1	
71.340.1035.0	bas BAS GUT GR 10 M20 A0	
71.340.1035.1	bas BAS GUT GR 10 M20 A1	
71.341.1035.0	bas BAS GUT GS 10 M20 A0	
71.341.1035.1	bas BAS GUT GS 10 M20 A1	
71.342.1035.0	bas BAS GUT GT 10 M20 A0	
71.342.1035.1	bas BAS GUT GT 10 M20 A1	
71.343.1035.0	bas BAS GUT GU 10 M20 A0	
71.343.1035.1	bas BAS GUT GU 10 M20 A1	
71.420.1037.0	bas BAS GUM GK 10 B	
71.425.1037.0	bas BAS GUM GP 10 B	
71.430.1037.1	bas BAS GUM GL 10 M20 B1	
71.431.1037.1	bas BAS GUM GM 10 M20 B1	
71.440.1037.1	bas BAS GUM GR 10 M20 B1	
71.441.1037.1	bas BAS GUM GS 10 M20 B1	
76.330.1035.0	bas BAS GUT GL 10HM25 50 A0	
76.330.1035.1	bas BAS GUT GL 10HM25 50 A1	
76.331.1035.0	bas BAS GUT GM 10HM25 50 A0	
76.331.1035.1	bas BAS GUT GM 10HM25 50 A1	
76.334.1035.0	bas BAS GUT GL 10HM32 50 A0	
76.334.1035.1	bas BAS GUT GL 10HM32 50 A1	
76.335.1035.0	bas BAS GUT GM 10HM32 50 A0	
76.335.1035.1	bas BAS GUT GM 10HM32 50 A1	
76.340.1035.0	bas BAS GUT GR 10HM25 50 A0	
76.340.1035.1	bas BAS GUT GR 10HM25 50 A1	
76.341.1035.0	bas BAS GUT GS 10HM25 50 A0	
76.341.1035.1	bas BAS GUT GS 10HM25 50 A1	
76.342.1035.0	bas BAS GUT GT 10HM25 50 A0	
76.342.1035.1	bas BAS GUT GM 10HM25 50 A1	
76.344.1035.0	bas BAS GUT GR 10HM32 50 A0	
76.344.1035.1	bas BAS GUT GR 10HM32 50 A1	
76.345.1035.0	bas BAS GUT GS 10HM32 50 A0	
76.345.1035.1	bas BAS GUT GS 10HM32 50 A1	
76.346.1035.0	bas BAS GUT GT 10HM32 50 A0	
76.346.1035.1	bas BAS GUT GT 10HM32 50 A1	
70.350.1035.0	capot BAS GOT GA 10 M20 A0	
70.350.1035.1	capot BAS GOT GA 10 M20 A1	
70.350.1035.2	capot BAS GOT GA 10 M20 A2	

70.350.1035.3	capot BAS GOT GA 10 M20 A3	
70.352.1035.0	capot BAS GOT GC 10 M20 A0	
70.352.1035.1	capot BAS GOT GC 10 M20 A1	
70.352.1035.2	capot BAS GOT GC 10 M20 A2	
70.352.1035.3	capot BAS GOT GC 10 M20 A3	
70.353.1035.0	capot BAS GOT GA 10 M25 A0	
70.353.1035.1	capot BAS GOT GA 10 M25 A1	
70.353.1035.2	capot BAS GOT GA 10 M25 A2	
70.353.1035.3	capot BAS GOT GA 10 M25 A3	
70.354.1035.0	capot BAS GOT GC 10 M25 A0	
70.354.1035.1	capot BAS GOT GC 10 M25 A1	
70.354.1035.2	capot BAS GOT GC 10 M25 A2	
70.354.1035.3	capot BAS GOT GC 10 M25 A3	
70.355.1035.0	capot BAS GOT GD 10 M20 A0	
70.355.1035.1	capot BAS GOT GD 10 M20 A1	
70.355.1035.2	capot BAS GOT GD 10 M20 A2	
70.355.1035.3	capot BAS GOT GD 10 M20 A3	
70.357.1035.0	capot BAS GOT GF 10 M20 A0	
70.357.1035.1	capot BAS GOT GF 10 M20 A1	
70.357.1035.2	capot BAS GOT GF 10 M20 A2	
70.357.1035.3	capot BAS GOT GF 10 M20 A3	
70.358.1035.0	capot BAS GOT GD 10 M25 A0	
70.358.1035.1	capot BAS GOT GD 10 M25 A1	
70.358.1035.2	capot BAS GOT GD 10 M25 A2	
70.358.1035.3	capot BAS GOT GD 10 M25 A3	
70.359.1035.0	capot BAS GOT GF 10 M25 A0	
70.359.1035.1	capot BAS GOT GF 10 M25 A1	
70.359.1035.2	capot BAS GOT GF 10 M25 A2	
70.359.1035.3	capot BAS GOT GF 10 M25 A3	
70.372.1035.0	capot BAS GOT GK 10 M20 A0	
70.372.1035.1	capot BAS GOT GK 10 M20 A1	
70.372.1035.3	capot BAS GOT GK 10 M20 A3	
73.350.1035.0	capot BAS GOT GA 10HM25 50 A0	
73.350.1035.1	capot BAS GOT GA 10HM25 50 A1	
73.350.1035.2	capot BAS GOT GA 10HM25 50 A2	
73.350.1035.3	capot BAS GOT GA 10 M20 A3	
73.351.1035.0	capot BAS GOT GB 10H M20 A0	
73.351.1035.1	capot BAS GOT GB 10H M20 A1	
73.351.1035.2	capot BAS GOT GB 10H M20 A2	
73.351.1035.3	capot BAS GOT GB 10H M20 A3	
73.352.1035.0	capot BAS GOT GC 10HM25 50 A0	
73.352.1035.1	capot BAS GOT GC 10HM25 50 A1	
73.352.1035.2	capot BAS GOT GC 10HM25 50 A2	
73.352.1035.3	capot BAS GOT GC 10 M25 A3	
73.353.1035.0	capot BAS GOT GA 10HM32 50 A0	
73.353.1035.1	capot BAS GOT GA 10HM32 50 A1	
73.353.1035.2	capot BAS GOT GA 10HM32 50 A2	
73.353.1035.3	capot BAS GOT GA 10HM32 50 A3	
73.354.1035.0	capot BAS GOT GC 10HM32 50 A0	
73.354.1035.1	capot BAS GOT GC 10HM32 50 A1	
73.354.1035.2	capot BAS GOT GC 10HM32 50 A2	
73.354.1035.3	capot BAS GOT GC 10HM32 50 A3	
70.320.1028.0	bas BAS GUT GA 10 A	
70.325.1028.0	bas BAS GUT GE 10 A	
70.330.1035.0	bas BAS GUT GB 10 M20 A0	
70.330.1035.1	bas BAS GUT GB 10 M20 A1	
70.331.1035.0	bas BAS GUT GC 10 M20 A0	

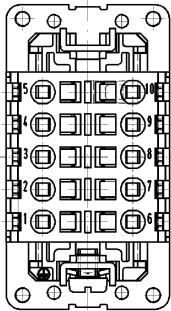
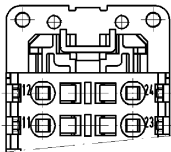
70.331.1035.1	bas BAS GUT GC 10 M20 A1	
70.333.1035.0	bas BAS GUT GD 10 M20 A0	
70.333.1035.1	bas BAS GUT GD 10 M20 A1	
70.334.1035.0	bas BAS GUT GB 10 M25 A0	
70.334.1035.1	bas BAS GUT GB 10 M25 A1	
70.335.1035.0	bas BAS GUT GC 10 M25 50 A0	
70.335.1035.1	bas BAS GUT GC 10 M25 A1	
70.337.1035.1	bas BAS GUT GD 10 M25 A1	
70.340.1035.0	bas BAS GUT GF 10 M20 A0	
70.340.1035.1	bas BAS GUT GF 10 M20 A1	
70.341.1035.0	bas BAS GUT GG 10 M20 A0	
70.341.1035.1	bas BAS GUT GG 10 M20 A1	
70.342.1035.0	bas BAS GUT GH 10 M20 A0	
70.342.1035.1	bas BAS GUT GH 10 M20 A1	
70.343.1035.0	bas BAS GUT GI 10 M20 A0	
70.343.1035.1	bas BAS GUT GI 10 M20 A1	
70.344.1035.1	bas BAS GUT GB 10 M25 A	
73.330.1035.0	bas BAS GUT GB 10HM25 50 A0	
73.330.1035.1	bas BAS GUT GB 10HM25 50 A1	
73.331.1035.0	bas BAS GUT GC 10HM25 50 A0	
73.331.1035.1	bas BAS GUT GC 10HM25 50 A1	
73.334.1035.0	bas BAS GUT GB 10HM32 50 A0	
73.334.1035.1	bas BAS GUT GB 10HM32 50 A1	
73.335.1035.0	bas BAS GUT GC 10HM32 50 A0	
73.335.1035.1	bas BAS GUT GC 10HM32 50 A1	
73.340.1035.0	bas BAS GUT GF 10HM25 50 A0	
73.340.1035.1	bas BAS GUT GF 10HM25 50 A1	
73.341.1035.0	bas BAS GUT GG 10HM25 50 A0	
73.341.1035.1	bas BAS GUT GG 10HM25 50 A1	
73.342.1035.0	bas BAS GUT GH 10HM25 50 A0	
73.342.1035.1	bas BAS GUT GH 10HM25 50 A1	
73.344.1035.0	bas BAS GUT GF 10HM32 50 A0	
73.344.1035.1	bas BAS GUT GF 10HM32 50 A1	
73.345.1035.0	bas BAS GUT GG 10HM32 50 A0	
73.345.1035.1	bas BAS GUT GG 10HM32 50 A1	
73.346.1035.0	bas BAS GUT GH 10HM32 50 A0	
73.346.1035.1	bas BAS GUT GH 10HM32 50 A1	



dargestellt: 10-polig
pictured: 10-pole



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

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

Ⓐ Weitere Daten siehe Katalog
further data see catalog

Montageanleitung in jeder Verpackung
assembly instruction in every package

Freitoleranz nach				CAD - Zeichnung, keine manuellen Änderungen				1. Verwendung: -				Bl.: 1 von 1		
		/	Maßstab	Werkstoff und Oberfläche: Farbe: Kieselgrau colour: pebble grey			2003	Tag	Name		Zeichnung Nr.	70.510.0653.0 01K		Index a
		/	1:1				Entworfen	09.07.						
		/					Geprüft	-	-					
		/	Vol.	mm ² Bit.		mm ²	Normgr.	-	-	Ersatz für: -				
		/		 wieland Elektrotechnische Verbindungen			Benennung							
a	23.04.2004/		STECKEREINSATZ PLUG INSERT 2,5qmm 500V 16A											
Buchstabe		Datum / Blatt												
Änderung														