

fiche produit

article n° 70.800.4656.0

insert femelle BAS BUCK 46 50 PC



article n°	70.800.4656.0
EAN	4015573861930
unité de commande	10 pièce(s)

certificats/approbations

données techniques
général

version	insert femelle
classe d'inflammabilité des matériaux d'isolation selon la norme UL94	V0
couleur	gris
degré de pollution	3
convient pour une installation en ligne	non
taille alternative	24H
température de fonctionnement min.	-40 °C
température de fonctionnement max.	120 °C

données de connexion

type de connexion	sertissage
nombre de pôles	46
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	46
avec protection du fil	non
contact de protection	oui

données techniques UL/CSA

tension nominale selon UL/CSA	600 V
courant nominal selon CSA	16 A
section du conducteur souple min.	0,5 mm²
section du conducteur souple max.	2,5 mm²
section du conducteur souple AWG	20-12 AWG

version

avec logement	non
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contacts

matériel de contact	alliage de cuivre
surface	plaqué argent et/ ou or

résistance de contact	# 1,5 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

modules compatibles

article n°	type	description
70.810.4656.0	insert mâle BAS STCK 46 50	
76.338.6435.1	bas BAS GUT GL 24HM40 A1	
76.339.6435.1	bas BAS GUT GM 24HM40 A1	
71.350.2435.0	capot BAS GOT GG 24 M25 A0	
71.350.2435.1	capot BAS GOT GG 24 M25 A1	
71.350.2435.2	capot BAS GOT GG 24 M25 A2	
71.350.2435.3	capot BAS GOT GG 24 M25 A3	
71.352.2435.0	capot BAS GOT GI 24 M25 A0	
71.352.2435.1	capot BAS GOT GI 24 M25 A1	
71.352.2435.2	capot BAS GOT GI 24 M25 A2	
71.352.2435.3	capot BAS GOT GI 24 M25 A3	
71.353.2435.0	capot BAS GOT GG 24 M32 A0	
71.353.2435.1	capot BAS GOT GG 24 M32 A1	
71.353.2435.2	capot BAS GOT GG 24 M32 A2	
71.353.2435.3	capot BAS GOT GG 24 M32 A3	
71.354.2435.0	capot BAS GOT GI 24 M32 A0	
71.354.2435.1	capot BAS GOT GI 24 M32 A1	
71.354.2435.2	capot BAS GOT GI 24 M32 A2	
71.354.2435.3	capot BAS GOT GI 24 M32 A3	
71.372.2435.0	capot BAS GOT GL 24 M25 A0	
71.372.2435.1	capot BAS GOT GL 24 M25 A1	
71.374.2435.0	capot BAS GOT GL 24 M32 A0	
71.450.2437.1	capot BAS GOM GG24 M25 B1	
71.452.2437.1	capot BAS GOM GI24 M25 B1	
71.472.2437.1	capot BAS GOM GL24 M25 B1	
76.350.6435.0	capot BAS GOT GG 24HM25 50 A0	
76.350.6435.1	capot BAS GOT GG 24HM25 50 A1	
76.350.6435.2	capot BAS GOT GG 24HM25 50 A2	
76.350.6435.3	capot BAS GOT GG 24H M25 A3	
76.351.2435.0	capot BAS GOT GH 24H M25 A0	
76.351.2435.1	capot BAS GOT GH 24H M25 A1	
76.351.2435.2	capot BAS GOT GH 24H M25 A2	
76.351.2435.3	capot BAS GOT GH 24H M25 A3	
76.352.6435.0	capot BAS GOT GI 24HM25 50 A0	
76.352.6435.1	capot BAS GOT GI 24HM25 50 A1	
76.352.6435.2	capot BAS GOT GI 24HM25 50 A2	
76.352.6435.3	capot BAS GOT GI 24H M25 A3	
76.353.6435.0	capot BAS GOT GG 24HM32 50 A0	
76.353.6435.1	capot BAS GOT GG 24HM32 50 A1	
76.353.6435.2	capot BAS GOT GG 24HM32 50 A2	
76.353.6435.3	capot BAS GOT GG 24H M32 A3	
76.354.6435.0	capot BAS GOT GI 24HM32 50 A0	

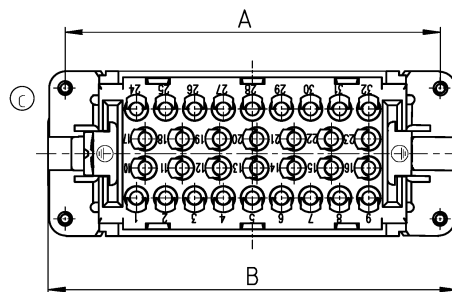
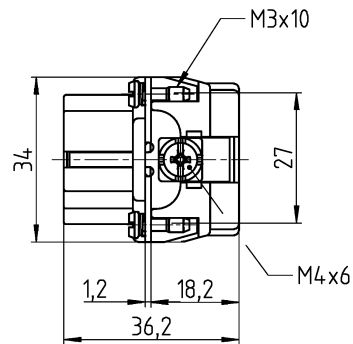
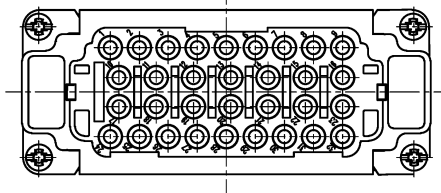
76.354.6435.1	capot BAS GOT GI 24HM32 50 A1	
76.354.6435.2	capot BAS GOT GI 24HM32 50 A2	
76.354.6435.3	capot BAS GOT GI 24H M32 A3	
76.360.6435.1	capot BAS GOT GG 24H M40 A1	
76.362.6435.1	capot BAS GOT GI 24H M40 A1	
71.320.2428.0	bas BAS GUT GK 24 A	
71.325.2428.0	bas BAS GUT GP 24 A	
71.330.2435.0	bas BAS GUT GL 24 M25 A0	
71.330.2435.1	bas BAS GUT GL 24 M25 A1	
71.331.2435.0	bas BAS GUT GM 24 M25 A0	
71.331.2435.1	bas BAS GUT GM 24 M25 A1	
71.333.2435.0	bas BAS GUT GO 24 M25 A0	
71.333.2435.1	bas BAS GUT GO 24 M25 A1	
71.340.2435.0	bas BAS GUT GR 24 M25 A0	
71.340.2435.1	bas BAS GUT GR 24 M25 A1	
71.341.2435.0	bas BAS GUT GS 24 M25 A0	
71.341.2435.1	bas BAS GUT GS 24 M25 A1	
71.342.2435.0	bas BAS GUT GT 24 M25 A0	
71.342.2435.1	bas BAS GUT GT 24 M25 A1	
71.343.2435.0	bas BAS GUT GU 24 M25 A0	
71.343.2435.1	bas BAS GUT GU 24 M25 A1	
71.420.2437.0	bas BAS GUM GK 24 B	
71.425.2437.0	bas BAS GUM GP 24 B	
71.430.2437.1	bas BAS GUM GL 24 M25 B1	
71.431.2437.1	bas BAS GUM GM 24 M25 B1	
71.440.2437.1	bas BAS GUM GR 24 M25 B1	
71.441.2437.1	bas BAS GUM GS 24 M25 B1	
76.334.6435.0	bas BAS GUT GL 24HM32 50 A0	
76.334.6435.1	bas BAS GUT GL 24HM32 50 A1	
76.335.6435.0	bas BAS GUT GM 24HM32 50 A0	
76.335.6435.1	bas BAS GUT GM 24HM32 50 A1	
76.337.6435.0	bas BAS GUT GO 24HM32 50 A0	
76.337.6435.1	bas BAS GUT GO 24HM32 50 A1	
76.344.6435.0	bas BAS GUT GR 24HM32 50 A0	
76.344.6435.1	bas BAS GUT GR 24HM32 50 A1	
76.345.6435.0	bas BAS GUT GS 24HM32 50 A0	
76.345.6435.1	bas BAS GUT GS 24HM32 50 A1	
76.346.6435.0	bas BAS GUT GT 24HM32 50 A0	
76.346.6435.1	bas BAS GUT GT 24HM32 50 A1	
76.347.6435.0	bas BAS GUT GU 24HM32 50 A0	
76.347.6435.1	bas BAS GUT GU 24HM32 50 A1	
70.350.2435.0	capot BAS GOT GA 24 M25 A0	
70.350.2435.1	capot BAS GOT GA 24 M25 A1	
70.350.2435.2	capot BAS GOT GA 24 M25 A2	
70.350.2435.3	capot BAS GOT GA 24 M25 A3	
70.352.2435.0	capot BAS GOT GC 24 M25 A0	
70.352.2435.1	capot BAS GOT GC 24 M25 A1	
70.352.2435.2	capot BAS GOT GC 24 M25 A2	
70.352.2435.3	capot BAS GOT GC 24 M25 A3	
70.353.2435.0	capot BAS GOT GA 24 M32 A0	
70.353.2435.1	capot BAS GOT GA 24 M32 A1	
70.353.2435.2	capot BAS GOT GA 24 M32 A2	
70.353.2435.3	capot BAS GOT GA 24 M32 A3	
70.354.2435.0	capot BAS GOT GC 24 M32 A0	
70.354.2435.1	capot BAS GOT GC 24 M32 A1	
70.354.2435.2	capot BAS GOT GC 24 M32 A2	
70.354.2435.3	capot BAS GOT GC 24 M32 A3	

70.355.2435.0	capot BAS GOT GD 24 M25 A0	
70.355.2435.1	capot BAS GOT GD 24 M25 A1	
70.355.2435.2	capot BAS GOT GD 24 M25 A2	
70.355.2435.3	capot BAS GOT GD 24 M25 A3	
70.357.2435.0	capot BAS GOT GF 24 M25 A0	
70.357.2435.1	capot BAS GOT GF 24 M25 A1	
70.357.2435.2	capot BAS GOT GF 24 M25 A2	
70.357.2435.3	capot BAS GOT GF 24 M25 A3	
70.358.2435.0	capot BAS GOT GD 24 M32 A0	
70.358.2435.1	capot BAS GOT GD 24 M32 A1	
70.358.2435.2	capot BAS GOT GD 24 M32 A2	
70.358.2435.3	capot BAS GOT GD 24 M32 A3	
70.359.2435.0	capot BAS GOT GF 24 M32 A0	
70.359.2435.1	capot BAS GOT GF 24 M32 A1	
70.359.2435.2	capot BAS GOT GF 24 M32 A2	
70.359.2435.3	capot BAS GOT GF 24 M32 A3	
70.374.2435.0	capot BAS GOT GK 24 M32 A0	
70.374.2435.1	capot BAS GOT GK 24 M32 50 A1	
70.374.2435.3	capot BAS GOT GK 24 M32 A3	
72.250.2435.2	capot POW GOT GA 24 M50 69 A2	
73.350.6435.0	capot BAS GOT GA 24HM25 50 A0	
73.350.6435.1	capot BAS GOT GA 24HM25 50 A1	
73.350.6435.2	capot BAS GOT GA 24HM25 50 A2	
73.350.6435.3	capot BAS GOT GA 24H M25 A3	
73.351.2435.0	capot BAS GOT GB 24H M25 A0	
73.351.2435.1	capot BAS GOT GB 24H M25 A1	
73.351.2435.2	capot BAS GOT GB 24H M25 A2	
73.351.2435.3	capot BAS GOT GB 24H M25 A3	
73.352.6435.0	capot BAS GOT GC 24HM25 50 A0	
73.352.6435.1	capot BAS GOT GC 24HM25 50 A1	
73.352.6435.2	capot BAS GOT GC 24HM25 50 A2	
73.352.6435.3	capot BAS GOT GC 24H M25 A3	
73.353.6435.0	capot BAS GOT GA 24HM32 50 A0	
73.353.6435.1	capot BAS GOT GA 24H M32 A1	
73.353.6435.2	capot BAS GOT GA 24HM32 50 A2	
73.353.6435.3	capot BAS GOT GA 24H M32 A3	
73.354.6435.0	capot BAS GOT GC 24HM32 50 A0	
73.354.6435.1	capot BAS GOT GC 24HM32 50 A1	
73.354.6435.2	capot BAS GOT GC 24HM32 50 A2	
73.354.6435.3	capot BAS GOT GC 24HM32 A3	
73.355.6435.0	capot BAS GOT GD 24HM25 50 A0	
73.355.6435.1	capot BAS GOT GD 24HM25 50 A1	
73.355.6435.2	capot BAS GOT GD 24HM25 50 A2	
73.355.6435.3	capot BAS GOT GD 24HM25 A3	
73.357.6435.0	capot BAS GOT GF 24HM25 50 A0	
73.357.6435.1	capot BAS GOT GF 24HM25 50 A1	
73.357.6435.2	capot BAS GOT GF 24HM25 50 A2	
73.357.6435.3	capot BAS GOT GF 24HM25 A3	
73.358.6435.0	capot BAS GOT GD 24HM32 50 A0	
73.358.6435.1	capot BAS GOT GD 24HM32 50 A1	
73.358.6435.2	capot BAS GOT GD 24HM32 50 A2	
73.358.6435.3	capot BAS GOT GD 24HM32 A3	
73.359.6435.0	capot BAS GOT GF 24HM32 50 A0	
73.359.6435.1	capot BAS GOT GF 24HM32 50 A1	
73.359.6435.2	capot BAS GOT GF 24HM32 50 A2	
73.359.6435.3	capot BAS GOT GF 24HM32 A3	
73.360.6435.0	capot BAS GOT GA 24HM40 A0	

73.360.6435.1	capot BAS GOT GA 24HM40 50 A1	
73.360.6435.2	capot BAS GOT GA 24HM40 A2	
73.362.6435.0	capot BAS GOT GC 24HM40 A0	
73.362.6435.1	capot BAS GOT GC 24HM40 50 A1	
73.365.6435.1	capot BAS GOT GD 24HM40 A1	
73.367.6435.0	capot BAS GOT GF 24HM40 A0	
70.320.2428.0	bas BAS GUT GA 24 A	
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73.334.6435.1	bas BAS GUT GB 24HM32 50 A1	
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73.335.6435.1	bas BAS GUT GC 24HM32 50 A1	
73.337.6435.0	bas BAS GUT GD 24HM32 50 A0	
73.337.6435.1	bas BAS GUT GD 24HM32 50 A1	
73.338.6435.1	bas BAS GUT GB 24H M40 A1	
73.339.6435.1	bas BAS GUT GC 24H M40 A1	
73.344.6435.0	bas BAS GUT GF 24HM32 50 A0	
73.344.6435.1	bas BAS GUT GF 24HM32 50 A1	
73.345.6435.0	bas BAS GUT GG 24HM32 50 A0	
73.345.6435.1	bas BAS GUT GG 24HM32 50 A1	
73.346.6435.0	bas BAS GUT GH 24HM32 50 A0	
73.346.6435.1	bas BAS GUT GH 24HM32 50 A1	
73.347.6435.0	bas BAS GUT GI 24HM32 50 A0	
73.347.6435.1	bas BAS GUT GI 24HM32 50 A1	

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

gezeichnet/drawn: 70.800.3256.0



Technische Daten Technical Data

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

Zubehör - Buchsenkontakte Accessories - socket contact		
Bestell-Nr.	Ømm ²	AWG
02.123.70MM.0	0,5	20 AWG
02.123.71MM.0	0,75-1	18 AWG
02.123.72MM.0	1,5	16 AWG
02.123.73MM.0	2,5	14 AWG

MM	Oberfläche surface
01	vergoldet /gold plated
02	versilbert/silver plated

Weitere Daten siehe Katalog
further data see catalog

Teile - Nr. part no.	Typ type	A	B	Polz. pole
70.800.1056.0	BAS BUCK 10 50 PC	44	51	10
70.800.1856.0	BAS BUCK 18 50 PC	57	64	18
70.800.3256.0	BAS BUCK 32 50 PC	77,5	84	32
70.800.4656.0	BAS BUCK 46 50 PC	104	111	46

Tolerierung Size ISO 14405 (E) / Tolerance system Size ISO 14405 (E)		ja/yes ☒ Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten. (This ISO-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances.)		Conformity with Wieland document WN 5020.010 e (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:	
		Werkstoff / Material Farbe: grau, ähnl. RAL7032 colour: grey, sim.to RAL7032		Tag/Date 01.08.2005	
		Maßstab / Scale 1		Name Duetsch T.	
		gezeichnet drawn		T	
		geprüft checked		70.800.1056.0 01K	
		Normgepr. Stand. check		Maße in mm / Dimensions are in mm	
c 19.11.2019 /		Vol. mm ² Øft./Srf. mm ²		Ersatz für / Replacement for:	
b 01.12.2011 /				Type	
a 10.11.2005 /				Benennung/Title	
Index Datum / Blatt Date / Sheet		www.wieland-electric.com		BUCHSENEINSATZ für Crimpkontakte 500V 16A female insert for crimp contacts	
Änderung / Revision				s.Tabelle see table	