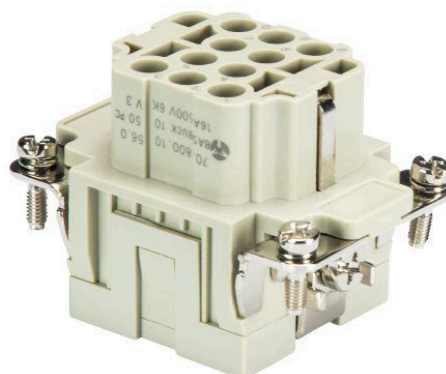


Ficha técnica de producto

Artículo N° 70.800.1056.0

Conector hembra BAS BUCH 10 50 PC



Artículo N°	70.800.1056.0
EAN	4015573861909
Unidad de embalaje	5 Pieza (s)

Certificaciones / Homologaciones



Datos técnicos

Datos generales

Tipo	Conector hembra
Tipo de inflamabilidad del material de aislamiento según UL94	V0
Color	Gris
Grado de polución	3
Versión modular	No
Tamaño alternativo	6H
Rango de temperatura de funcionamiento mín.	-40 °C
Rango de temperatura de funcionamiento máx.	120 °C

Datos de conexión

Tipo de conexión	Conexión por crimpado
Número de polos	10
Contactos extra	0
Número de polos para corriente nominal 2	0
Número de polos para corriente nominal 3	0
Número total de polos (con conexión de tierra)	10
Con protección del cableado	No
Contacto de protección	Sí

Datos técnicos UL/CSA

Tensión nominal conforme a UL/CSA	600 V
Corriente nominal conforme a CSA	16 A
Sección del conductor mín. cable flexible	0,5 mm²
Sección del conductor máx. cable flexible	2,5 mm²
Sección del conductor cable flexible AWG	20-12 AWG

Tipo

Con carcasa	No
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Pines de crimpar

Material del contacto	Aleación de cobre
Superficie	Recubrimiento en plata y oro
Resistencia de paso	# 1,5 mOhm
Desforrado del conductor	7 mm

Diseño cabeza del tornillo / Par de apriete

Tornillos de fijación	H1/0.5-0.7 Nm
Tornillos de conexión a tierra	H2/1.2-1.6 Nm

Datos técnicos DIN EN 61984

Tensión nominal	500 V
Tensión nominal entre fase y tierra	500 V
Corriente nominal	16 A
Tensión de cortocircuito	6 kV

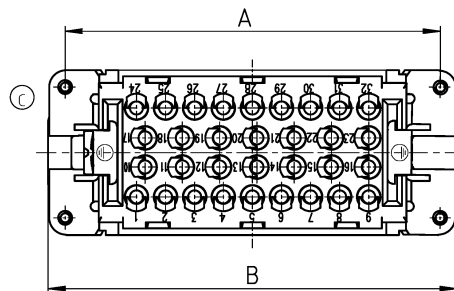
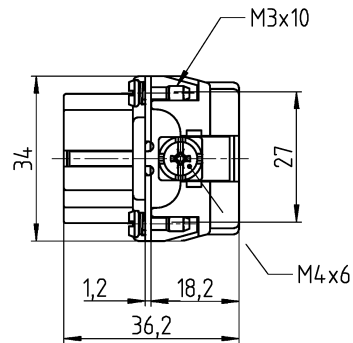
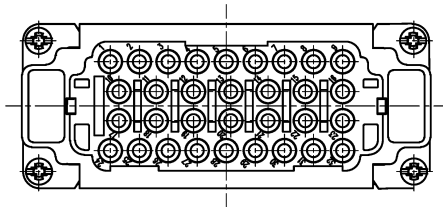
Montaje

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

73.354.0635.0	Capota BAS GOT GI 6HM32 69 A0	
73.354.0635.1	Capota BAS GOT GI 6HM32 69 A1	
73.354.0635.2	Capota BAS GOT GI 6HM32 69 A2	
73.354.0635.3	Capota BAS GOT GI 6HM32 A3	
70.320.0628.0	Base BAS GUT GK 6 A	
70.325.0628.0	Base BAS GUT GP 6 A	
70.330.0635.0	Base BAS GUT GL 6 M20 A0	
70.330.0635.1	Base BAS GUT GL 6 M20 A1	
70.331.0635.0	Base BAS GUT GM 6 M20 A0	
70.331.0635.1	Base BAS GUT GM 6 M20 A1	
70.332.0635.0	Base BAS GUT GN 6 M20 A0	
70.332.0635.1	Base BAS GUT GN 6 M20 A1	
70.333.0635.0	Base BAS GUT GO 6 M20 A0	
70.333.0635.1	Base BAS GUT GO 6 M20 A1	
70.334.0635.0	Base BAS GUT GL 6 M25 A0	
70.334.0635.1	Base BAS GUT GL 6 M25 A1	
70.335.0635.0	Base BAS GUT GM 6 M25 50 A0	
70.335.0635.1	Base BAS GUT GM 6 M25 A1	
70.337.0635.0	Base BAS GUT GO 6 M25 A0	
70.337.0635.1	Base BAS GUT GO 6 M25 A1	
70.340.0635.0	Base BAS GUT GR 6 M20 A0	
70.340.0635.1	Base BAS GUT GR 6 M20 A1	
70.341.0635.0	Base BAS GUT GS 6 M20 A0	
70.341.0635.1	Base BAS GUT GS 6 M20 A1	
70.342.0635.0	Base BAS GUT GT 6 M20 A0	
70.342.0635.1	Base BAS GUT GT 6 M20 A1	
70.343.0635.0	Base BAS GUT GU 6 M20 A0	
70.343.0635.1	Base BAS GUT GU 6 M20 A1	
70.420.0637.0	Base BAS GUM GK 6 B	
70.425.0637.0	Base BAS GUM GP 6 B	
70.430.0637.1	Base BAS GUM GL 6 M20 B1	
70.431.0637.1	Base BAS GUM GM 6 M20 B1	
70.440.0637.1	Base BAS GUM GR 6 M20 B1	
70.441.0637.1	Base BAS GUM GS 6 M20 B1	
73.330.0635.0	Base BAS GUT GL 6HM25 69 A0	
73.330.0635.1	Base BAS GUT GL 6HM25 69 A1	
73.331.0635.0	Base BAS GUT GM 6HM25 69 A0	
73.331.0635.1	Base BAS GUT GM 6HM25 69 A1	
73.334.0635.0	Base BAS GUT GL 6HM32 69 A0	
73.334.0635.1	Base BAS GUT GL 6HM32 69 A1	
73.335.0635.0	Base BAS GUT GM 6HM32 69 A0	
73.335.0635.1	Base BAS GUT GM 6HM32 69 A1	
73.340.0635.0	Base BAS GUT GR 6HM25 69 A0	
73.340.0635.1	Base BAS GUT GR 6HM25 69 A1	
73.341.0635.0	Base BAS GUT GS 6HM25 69 A0	
73.341.0635.1	Base BAS GUT GS 6HM25 69 A1	
73.342.0635.0	Base BAS GUT GT 6HM25 69 A0	
73.342.0635.1	Base BAS GUT GT 6HM25 69 A1	
73.344.0635.0	Base BAS GUT GR 6HM32 69 A0	
73.344.0635.1	Base BAS GUT GR 6HM32 69 A1	
73.345.0635.0	Base BAS GUT GS 6HM32 69 A0	
73.345.0635.1	Base BAS GUT GS 6HM32 69 A1	
73.346.0635.0	Base BAS GUT GT 6HM32 69 A0	
73.346.0635.1	Base BAS GUT GT 6HM32 69 A1	
70.810.1056.0	Conector macho BAS STCK 10 50 PC	

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		geprüft checked	
		Normgepr. Stand. check		Zeichnung Nr. / Drawing No.	
		Maße in mm / Dimensions are in mm		T 70.800.1056.0 01K	
c 19.11.2019 /		Vol. mm ² Öff./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		s.Tabelle see table	
Änderung / Revision				BUCHSENEINSATZ für Crimpkontakte 500V 16A female insert for crimp contacts	