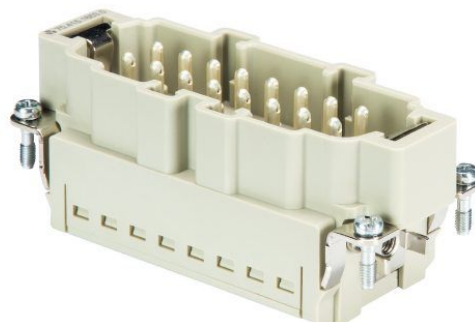


Ficha técnica de producto

Artículo N° 70.415.1653.0

Conector macho BAS STP 16 2,5 50 AG



Artículo N°	70.415.1653.0
EAN	4049088257964
Unidad de embalaje	1 Pieza (s)

Certificaciones / Homologaciones



Datos técnicos

Datos generales

Tipo	Conectores macho
Tipo de inflamabilidad del material de aislamiento según UL94	V0
Color	Gris
Ciclos de conexión	500
Grado de polución	3
Versión modular	No
Rango de temperatura de funcionamiento mín.	-40 °C
Rango de temperatura de funcionamiento máx.	120 °C

Datos de conexión

Tipo de conexión	Conexión enchufable de entrada
Número de polos	16
Número total de polos (con conexión de tierra)	16
Con protección del cableado	No
Diámetro mín. del conductor rígido (rígido/flexible)	0,5 mm²
Diámetro máx. del conductor rígido(rígido / flexible)	2,5 mm²

Datos técnicos UL/CSA

Tensión nominal conforme a UL/CSA	600 V
Corriente nominal conforme a UL	13 A
Corriente nominal conforme a CSA	13 A
Sección del conductor mín. cable flexible	26 AWG
Sección del conductor máx. cable flexible	14 AWG

Tipo

Con carcasa	No
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Pines de crimpar

Material del contacto	Aleación de cobre
Superficie	Recubrimiento en plata
Resistencia de paso	# 5 mOhm

Desforrado del conductor	9 mm
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Datos técnicos DIN EN 61984

Tensión nominal	500 V
Corriente nominal	16 A
Tensión de cortocircuito	6 kV

Accesorios

Artículo N°	Tipo	Descripción
Z5.553.2921.0	Conector de comprobación ST 2 / 2.3 ROT	

Montaje

Artículo N°	Tipo	Descripción
70.940.1653.3	Set de adaptador multipolar BAS GAZSHLB16 4,0 50	
70.940.1653.4	Set de adaptador multipolar BAS GAZSNLB16 4,0 50	
70.945.1653.3	Set de adaptador multipolar BAS GAZSHRB16 4,0 50	
70.945.1653.4	Set de adaptador multipolar BAS GAZSNRB16 4,0 50	
70.500.1653.0	Conector hembra BAS BUF 16 2,5 50	
70.502.1653.0	Conector hembra BAS BUM 16 2,5 50 AG	
70.700.1658.0	Conector hembra BAS BUC 16 50	
71.350.1635.0	Capota BAS GOT GG 16 M25 A0	
71.350.1635.1	Capota BAS GOT GG 16 M25 A1	
71.350.1635.2	Capota BAS GOT GG 16 M25 A2	
71.350.1635.3	Capota BAS GOT GG 16 M25 A3	
71.352.1635.0	Capota BAS GOT GI 16 M25 A0	
71.352.1635.1	Capota BAS GOT GI 16 M25 A1	
71.352.1635.2	Capota BAS GOT GI 16 M25 A2	
71.352.1635.3	Capota BAS GOT GI 16 M25 A3	
71.353.1635.0	Capota BAS GOT GG 16 M32 A0	
71.353.1635.1	Capota BAS GOT GG 16 M32 A1	
71.353.1635.2	Capota BAS GOT GG 16 M32 A2	
71.353.1635.3	Capota BAS GOT GG 16 M32 A3	
71.354.1635.0	Capota BAS GOT GI 16 M32 A0	
71.354.1635.1	Capota BAS GOT GI 16 M32 A1	
71.354.1635.2	Capota BAS GOT GI 16 M32 A2	
71.354.1635.3	Capota BAS GOT GI 16 M32 A3	
71.372.1635.0	Capota BAS GOT GL 16 M25 A0	
71.372.1635.1	Capota BAS GOT GL 16 M25 A1	
71.372.1635.3	Capota BAS GOT GL 16 M25 A3	
71.450.1637.1	Capota BAS GOM GG16 M25 B1	
71.452.1637.1	Capota BAS GOM GI16 M25 B1	
71.472.1637.1	Capota BAS GOM GL16 M25 B1	
76.350.4035.0	Capota BAS GOT GG 40HM25 50 A0	
76.350.4035.1	Capota BAS GOT GG 40HM25 50 A1	
76.350.4035.2	Capota BAS GOT GG 40HM25 50 A2	
76.350.4035.3	Capota BAS GOT GG 16H M25 A3	
76.351.1635.0	Capota BAS GOT GH 10H M20 A0	
76.351.1635.1	Capota BAS GOT GH 16H M20 A1	
76.351.1635.2	Capota BAS GOT GH 10H M20 A2	
76.351.1635.3	Capota BAS GOT GH 10H M20 A3	
76.352.4035.0	Capota BAS GOT GI 40HM25 50 A0	
76.352.4035.1	Capota BAS GOT GI 16HM25 A1	
76.352.4035.2	Capota BAS GOT GI 40HM25 50 A2	
76.352.4035.3	Capota BAS GOT GI 16H M25 A3	
76.353.4035.0	Capota BAS GOT GG 40HM32 50 A0	
76.353.4035.1	Capota BAS GOT GG 16HM32 A1	

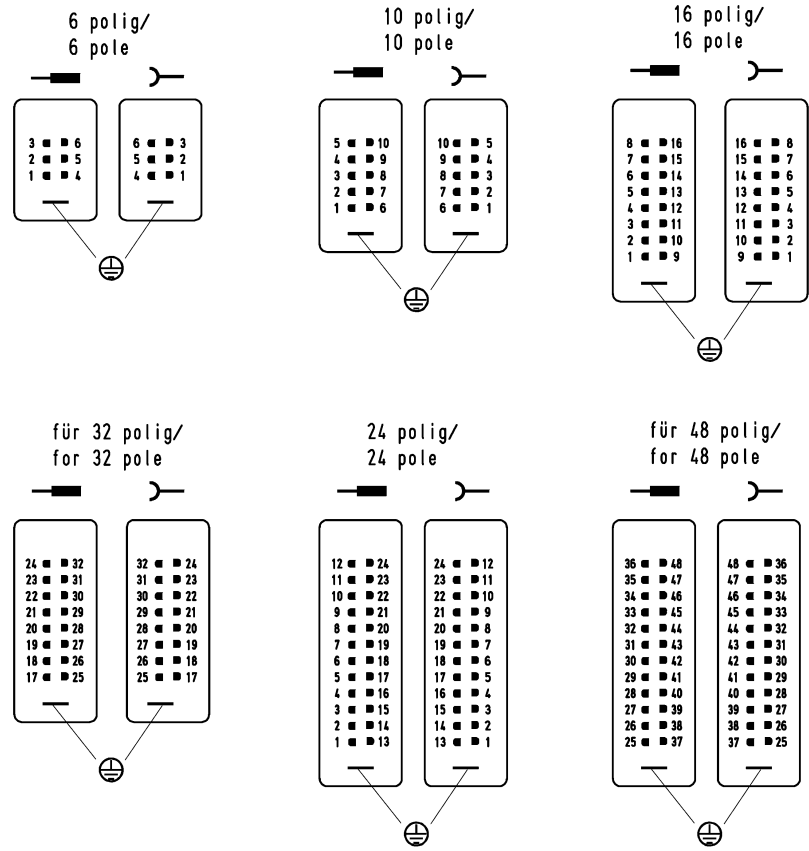
76.353.4035.2	Capota BAS GOT GG 40HM32 50 A2	
76.353.4035.3	Capota BAS GOT GG 16H M32 A3	
76.354.4035.0	Capota BAS GOT GI 40HM32 50 A0	
76.354.4035.1	Capota BAS GOT GI 40HM32 50 A1	
76.354.4035.2	Capota BAS GOT GI 40HM32 50 A2	
76.354.4035.3	Capota BAS GOT GI 16H M32 A3	
76.360.4035.0	Capota BAS GOT GG 16H M40 A0	
76.360.4035.1	Capota BAS GOT GG 40HM40 50 A1	
76.362.4035.1	Capota BAS GOT GI 40HM40 50 A1	
76.374.4035.0	Capota BAS GOT GL 40HM32 50 A0	
71.320.1628.0	Base BAS GUT GK 16 A	
71.325.1628.0	Base BAS GUT GP 16 A	
71.330.1635.0	Base BAS GUT GL 16 M25 A0	
71.330.1635.1	Base BAS GUT GL 16 M25 A1	
71.331.1635.0	Base BAS GUT GM 16 M25 A0	
71.331.1635.1	Base BAS GUT GM 16 M25 A1	
71.333.1635.0	Base BAS GUT GO 16 M25 A0	
71.333.1635.1	Base BAS GUT GO 16 M25 A1	
71.340.1635.0	Base BAS GUT GR 16 M25 A0	
71.340.1635.1	Base BAS GUT GR 16 M25 A1	
71.341.1635.0	Base BAS GUT GS 16 M25 A0	
71.341.1635.1	Base BAS GUT GS 16 M25 A1	
71.342.1635.0	Base BAS GUT GT 16 M25 A0	
71.342.1635.1	Base BAS GUT GT 16 M25 A1	
71.343.1635.0	Base BAS GUT GU 16 M25 A0	
71.343.1635.1	Base BAS GUT GU 16 M25 A1	
71.420.1637.0	Base BAS GUM GK 16 B	
71.425.1637.0	Base BAS GUM GP 16 B	
71.430.1637.1	Base BAS GUM GL 16 M25 B1	
71.431.1637.1	Base BAS GUM GM 16 M25 B1	
71.440.1637.1	Base BAS GUM GR 16 M25 B1	
71.441.1637.1	Base BAS GUM GS 16 M25 B1	
76.330.4035.0	Base BAS GUT GL 40HM25 50 A0	
76.330.4035.1	Base BAS GUT GL 40HM25 50 A1	
76.331.4035.0	Base BAS GUT GM 40HM25 50 A0	
76.331.4035.1	Base BAS GUT GM 40HM25 50 A1	
76.333.4035.0	Base BAS GUT GO 40HM25 50 A0	
76.333.4035.1	Base BAS GUT GO 40HM25 50 A1	
76.334.4035.0	Base BAS GUT GL 40HM32 50 A0	
76.334.4035.1	Base BAS GUT GL 40HM32 50 A1	
76.335.4035.0	Base BAS GUT GM 40HM32 50 A0	
76.335.4035.1	Base BAS GUT GM 40HM32 50 A1	
76.337.4035.0	Base BAS GUT GO 40HM32 50 A0	
76.337.4035.1	Base BAS GUT GO 40HM32 50 A1	
76.340.4035.0	Base BAS GUT GR 40HM25 50 A0	
76.340.4035.1	Base BAS GUT GR 40HM25 50 A1	
76.341.4035.0	Base BAS GUT GS 40HM25 50 A0	
76.341.4035.1	Base BAS GUT GS 40HM25 50 A1	
76.342.4035.0	Base BAS GUT GT 40HM25 50 A0	
76.342.4035.1	Base BAS GUT GT 40HM25 50 A1	
76.343.4035.0	Base BAS GUT GU 40HM25 50 A0	
76.343.4035.1	Base BAS GUT GU 40HM25 50 A1	
76.344.4035.0	Base BAS GUT GR 40HM32 50 A0	
76.344.4035.1	Base BAS GUT GR 40HM32 50 A1	
76.345.4035.0	Base BAS GUT GS 16HM32 A0	
76.345.4035.1	Base BAS GUT GS 40HM32 50 A1	
76.346.4035.0	Base BAS GUT GT 40HM32 50 A0	

76.346.4035.1	Base BAS GUT GT 40HM32 50 A1	
76.347.4035.0	Base BAS GUT GU 40HM32 50 A0	
76.347.4035.1	Base BAS GUT GU 40HM32 50 A1	
70.350.1635.0	Capota BAS GOT GA 16 M25 A0	
70.350.1635.1	Capota BAS GOT GA 16 M25 A1	
70.350.1635.2	Capota BAS GOT GA 16 M25 A2	
70.350.1635.3	Capota BAS GOT GA 16 M25 A3	
70.352.1635.0	Capota BAS GOT GC 16 M25 A0	
70.352.1635.1	Capota BAS GOT GC 16 M25 A1	
70.352.1635.2	Capota BAS GOT GC 16 M25 A2	
70.352.1635.3	Capota BAS GOT GC 16 M25 A3	
70.353.1635.0	Capota BAS GOT GA 16 M32 A0	
70.353.1635.1	Capota BAS GOT GA 16 M32 A1	
70.353.1635.2	Capota BAS GOT GA 16 M32 A2	
70.353.1635.3	Capota BAS GOT GA 16 M32 A3	
70.354.1635.0	Capota BAS GOT GC 16 M32 A0	
70.354.1635.1	Capota BAS GOT GC 16 M32 A1	
70.354.1635.2	Capota BAS GOT GC 16 M32 A2	
70.354.1635.3	Capota BAS GOT GC 16 M32 A3	
70.355.1635.0	Capota BAS GOT GD 16 M25 A0	
70.355.1635.1	Capota BAS GOT GD 16 M25 A1	
70.355.1635.2	Capota BAS GOT GD 16 M25 A2	
70.355.1635.3	Capota BAS GOT GD 16 M25 A3	
70.357.1635.0	Capota BAS GOT GF 16 M25 A0	
70.357.1635.1	Capota BAS GOT GF 16 M25 A1	
70.357.1635.2	Capota BAS GOT GF 16 M25 A2	
70.357.1635.3	Capota BAS GOT GF 16 M25 A3	
70.358.1635.0	Capota BAS GOT GD 16 M32 A0	
70.358.1635.1	Capota BAS GOT GD 16 M32 A1	
70.358.1635.2	Capota BAS GOT GD 16 M32 A2	
70.358.1635.3	Capota BAS GOT GD 16 M32 A3	
70.359.1635.0	Capota BAS GOT GF 16 M32 A0	
70.359.1635.1	Capota BAS GOT GF 16 M32 A1	
70.359.1635.2	Capota BAS GOT GF 16 M32 A2	
70.359.1635.3	Capota BAS GOT GF 16 M32 A3	
70.372.1635.0	Capota BAS GOT GK 16 M25 A0	
70.372.1635.1	Capota BAS GOT GK 16 M25 A1	
70.372.1635.3	Capota BAS GOT GK 16 M25 A3	
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73.350.4035.0	Capota BAS GOT GA 16HM25 50 A0	
73.350.4035.1	Capota BAS GOT GA 16HM25 50 A1	
73.350.4035.2	Capota BAS GOT GA 16HM25 50 A2	
73.350.4035.3	Capota BAS GOT GA 16H M25 A3	
73.351.1635.0	Capota BAS GOT GB 16H M25 A0	
73.351.1635.1	Capota BAS GOT GB 16H M25 A1	
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73.351.1635.3	Capota BAS GOT GB 16H M25 A3	
73.352.4035.0	Capota BAS GOT GC 16HM25 50 A0	
73.352.4035.1	Capota BAS GOT GC 16HM25 50 A1	
73.352.4035.2	Capota BAS GOT GC 16HM25 50 A2	
73.352.4035.3	Capota BAS GOT GC 16H M25 A3	
73.353.4035.0	Capota BAS GOT GA 40HM32 50 A0	
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73.353.4035.2	Capota BAS GOT GA 40HM32 50 A2	
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73.354.4035.3	Capota BAS GOT GC 16HM32 A2	
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73.355.4035.2	Capota BAS GOT GD 16HM25 50 A2	
73.355.4035.3	Capota BAS GOT GD 16HM25 A2	
73.357.4035.0	Capota BAS GOT GF 16HM25 50 A0	
73.357.4035.1	Capota BAS GOT GF 16HM25 50 A1	
73.357.4035.2	Capota BAS GOT GF 16HM25 50 A2	
73.357.4035.3	Capota BAS GOT GF 16HM25 A3	
73.358.4035.0	Capota BAS GOT GD 16HM32 50 A0	
73.358.4035.1	Capota BAS GOT GD 16HM32 50 A1	
73.358.4035.2	Capota BAS GOT GD 16HM32 50 A2	
73.358.4035.3	Capota BAS GOT GD 16HM32 A3	
73.359.4035.0	Capota BAS GOT GF 16HM32 50 A0	
73.359.4035.1	Capota BAS GOT GF 16HM32 50 A1	
73.359.4035.2	Capota BAS GOT GF 16HM32 50 A2	
73.359.4035.3	Capota BAS GOT GF 16HM32 A3	
73.360.4035.0	Capota BAS GOT GA 16HM40 A0	
73.360.4035.1	Capota BAS GOT GA 16HM40 50 A1	
73.360.4035.2	Capota BAS GOT GA 16HM40 A2	
73.362.4035.0	Capota BAS GOT GC 16HM40 A0	
73.362.4035.1	Capota BAS GOT GC 16HM40 50 A1	
70.320.1628.0	Base BAS GUT GA 16 A	
70.325.1628.0	Base BAS GUT GE 16 A	
70.330.1635.0	Base BAS GUT GB 16 M25 A0	
70.330.1635.1	Base BAS GUT GB 16 M25 A1	
70.331.1635.0	Base BAS GUT GC 16 M25 A0	
70.331.1635.1	Base BAS GUT GC 16 M25 A1	
70.333.1635.0	Base BAS GUT GD 16 M25 A0	
70.333.1635.1	Base BAS GUT GD 16 M25 A1	
70.340.1635.0	Base BAS GUT GF 16 M25 A0	
70.340.1635.1	Base BAS GUT GF 16 M25 A1	
70.341.1635.0	Base BAS GUT GG 16 M25 A0	
70.341.1635.1	Base BAS GUT GG 16 M25 A1	
70.342.1635.0	Base BAS GUT GH 16 M25 A0	
70.342.1635.1	Base BAS GUT GH 16 M25 A1	
70.343.1635.0	Base BAS GUT GI 16 M25 A0	
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73.330.4035.0	Base BAS GUT GB 16HM25 50 A0	
73.330.4035.1	Base BAS GUT GB 16HM25 50 A1	
73.331.4035.0	Base BAS GUT GC 16HM25 50 A0	
73.331.4035.1	Base BAS GUT GC 16M25 50 A1	
73.333.4035.0	Base BAS GUT GD 16HM25 50 A0	
73.333.4035.1	Base BAS GUT GD 16HM25 50 A1	
73.334.4035.0	Base BAS GUT GB 16HM32 50 A0	
73.334.4035.1	Base BAS GUT GB 16HM32 50 A1	
73.335.4035.0	Base BAS GUT GC 16HM32 50 A0	
73.335.4035.1	Base BAS GUT GC 16HM32 50 A1	
73.337.4035.0	Base BAS GUT GD 16HM32 50 A0	
73.337.4035.1	Base BAS GUT GD 16HM32 50 A1	
73.338.4035.1	Base BAS GUT GB 16H M40 A1	
73.339.4035.0	Base BAS GUT GC 16H M40 A0	
73.339.4035.1	Base BAS GUT GC 16H M40 A1	
73.340.4035.0	Base BAS GUT GB 16H M40 A1	
73.340.4035.1	Base BAS GUT GF 16HM25 50 A1	
73.341.4035.0	Base BAS GUT GC 16H M40 A1	

73.341.4035.1	Base BAS GUT GG 16HM25 50 A1	
73.342.4035.0	Base BAS GUT GH 16HM25 50 A0	
73.342.4035.1	Base BAS GUT GH 16HM25 50 A1	
73.343.4035.0	Base BAS GUT GI 16HM25 50 A0	
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73.344.4035.0	Base BAS GUT GF 16HM32 50 A0	
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73.345.4035.0	Base BAS GUT GG 16HM32 50 A0	
73.345.4035.1	Base BAS GUT GG 16HM32 50 A1	
73.346.4035.0	Base BAS GUT GH 16HM32 50 A0	
73.346.4035.1	Base BAS GUT GH 16HM32 50 A1	
73.347.4035.0	Base BAS GUT GI 16HM32 50 A0	
73.347.4035.1	Base BAS GUT GI 40HM32 50 A1	

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	Steckereinsatz male insert
	Buchseneinsatz socket insert

Weitere Daten siehe KATALOG oder eKatalog. Additional data see CATALOG or eCatalog.						www.wieland-electric.com eshop.wieland-electric.com						
Tolerierung Size ISO 14405(☐)/Tolerance system Size ISO 14405(C). (This ISO-standard describes 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 WN 5020.010 ist einzuhalten. 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:			Blatt: 1 von 1 Sheet: 1 of 1			
	/		Werkstoff/Material			2014	Tag/Date	Name	Zeichnung Nr./Drawing No.			Index
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	/					geprüft checked	-	-				
	/	Maßstab/Scale				Normgr.: Stand. check	-	-				
	/	1:1							Maße in mm/Dimensions are in mm			
	/	Vol.	mm OfL./Surf.			mm Ersatz für/Replacement for: -						
a	10.03.2015/ Datum / Blatt Date / Sheet		wieland			Type	Benennung/Title					
Index			www.wieland-electric.com			KONTAKTE INSATZ						
Änderung/Revision						Buchseinsatz/Steckereinsatz Push-in Anschluss socket insert / male insert push-in connection						