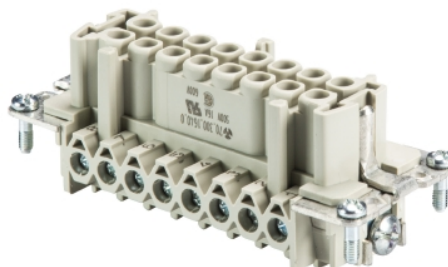


## Stampa PDF

Codice del prodotto: 70.300.1640.0

Inserto femmina BAS BUS 16 2,5 50



Codice del prodotto	70.300.1640.0
EAN	4015573219625
Unità	10

Approvazioni



## Dati tecnici

### Generale

Esecuzione	Inserto femmina
Classe di infiammabilità del materiale isolante secondo UL94	V0
Colore	grigio
Cicli ad innesto	200
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 vite
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	0.5 mm²
Sezione massima conduttore filo flessibile	2.5 mm²

Sezione conduttore filo flessibile AWG	22-14 AWG
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#### Esecuzione

Con custodia	No
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#### Contatti

Materiale del contatto	Lega in rame
Superficie	zincato
Resistenza di contatto	≤ 1,5 mOhm
Lunghezza di spelatura	7 mm

#### Viti tipo/coppia di serraggio raccomandata

Viti di fissaggio	H1/0,5-0,7 Nm
Viti di fissaggio corpo morsetti	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

#### Classificazione

ECLASS 11	
ECLASS 8.1	27440205
ETIM 7.0	
ETIM 6.0	EC000438
ETIM 5.0	EC000438
ETIM 4.0	EC000438

#### Conformità del prodotto

ROHS conformity status	Conforme alle eccezioni
ROHS Exceptions	III-6(c)
REACH-SVHC conformity status	Dichiarabile
REACH substance	Lead
REACH CAS-Numbers	7439-92-1

#### Controparte

Codice del prodotto:	Designazione tipo/articolo:	Descrizione:
71.950.1653.3	Set di adattatori morsetto BAS GAESHL16 4,0 50	
71.950.1653.4	Set di adattatori morsetto BAS GAESNLS16 4,0 50	
71.955.1653.3	Set di adattatori morsetto BAS GAESHRS16 4,0 50	
71.955.1653.4	Set di adattatori morsetto BAS GAESNRS16 4,0 50	

70.950.1653.3	Set di adattatori morsetto BAS GAZSHLS16 4,0 50	
70.950.1653.4	Set di adattatori morsetto BAS GAZSNLS16 4,0 50	
70.955.1653.3	Set di adattatori morsetto BAS GAZSHRS16 4,0 50	
70.955.1653.4	Set di adattatori morsetto BAS GAZSNRS16 4,0 50	
70.111.1653.0	Adattatore BAS SAF KL 16 2,5 50	
70.116.1653.0	Adattatore BAS SAF KR 16 2,5 50	
70.310.1602.0	Inserto spina BAS STS 16 2,5 50 AG	
70.310.1640.0	Inserto spina BAS STS 16 2,5 50	
70.311.1640.0	Inserto spina BAS STS 16 2,5 50 AU	
70.312.1640.0	Inserto spina BAS STS OD 16 2,5 50	
70.510.1653.0	Inserto spina BAS STF 16 2,5 50	
70.512.1653.0	Inserto spina BAS STM 16 2,5 50 AG	
70.710.1658.0	Inserto spina BAS STC 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	
71.354.1635.0	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	
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	
76.351.1635.1	Custodia mobile BAS GOT GH 16H M20 A1	
76.351.1635.3	Custodia mobile BAS GOT GH 10H M20 A3	
76.352.4035.0	Custodia mobile BAS GOT GI 40HM25 50 A0	
76.352.4035.1	Custodia mobile BAS GOT GI 16HM25 A1	
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	
76.354.4035.3	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	
76.335.4035.1	Custodia fissa BAS GUT GM 40HM32 50 A1	
76.337.4035.0	Custodia fissa BAS GUT GO 40HM32 50 A0	
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	
76.341.4035.1	Custodia fissa BAS GUT GS 40HM25 50 A1	
76.342.4035.0	Custodia fissa BAS GUT GT 40HM25 50 A0	
76.342.4035.1	Custodia fissa BAS GUT GT 40HM25 50 A1	
76.343.4035.0	Custodia fissa BAS GUT GU 40HM25 50 A0	
76.343.4035.1	Custodia fissa BAS GUT GU 40HM25 50 A1	
76.344.4035.0	Custodia fissa BAS GUT GR 40HM32 50 A0	
76.344.4035.1	Custodia fissa BAS GUT GR 40HM32 50 A1	
76.345.4035.0	Custodia fissa BAS GUT GS 16HM32 A0	
76.345.4035.1	Custodia fissa BAS GUT GS 40HM32 50 A1	
76.346.4035.0	Custodia fissa BAS GUT GT 40HM32 50 A0	
76.346.4035.1	Custodia fissa BAS GUT GT 40HM32 50 A1	

76.347.4035.0	Custodia fissa BAS GUT GU 40HM32 50 A0	
76.347.4035.1	Custodia fissa BAS GUT GU 40HM32 50 A1	
70.350.1635.0	Custodia mobile BAS GOT GA 16 M25 A0	
70.350.1635.1	Custodia mobile BAS GOT GA 16 M25 A1	
70.350.1635.2	Custodia mobile BAS GOT GA 16 M25 A2	
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	
70.352.1635.3	Custodia mobile BAS GOT GC 16 M25 A3	
70.353.1635.0	Custodia mobile BAS GOT GA 16 M32 A0	
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	
70.354.1635.3	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	
70.355.1635.2	Custodia mobile BAS GOT GD 16 M25 A2	
70.355.1635.3	Custodia mobile BAS GOT GD 16 M25 A3	
70.357.1635.0	Custodia mobile BAS GOT GF 16 M25 A0	
70.357.1635.1	Custodia mobile BAS GOT GF 16 M25 A1	
70.357.1635.3	Custodia mobile BAS GOT GF 16 M25 A3	
70.358.1635.0	Custodia mobile BAS GOT GD 16 M32 A0	
70.358.1635.1	Custodia mobile BAS GOT GD 16 M32 A1	
70.358.1635.3	Custodia mobile BAS GOT GD 16 M32 A3	
70.359.1635.0	Custodia mobile BAS GOT GF 16 M32 A0	
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70.359.1635.3	Custodia mobile BAS GOT GF 16 M32 A3	
70.372.1635.0	Custodia mobile BAS GOT GK 16 M25 A0	
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70.372.1635.3	Custodia mobile BAS GOT GK 16 M25 A3	
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	
73.350.4035.1	Custodia mobile BAS GOT GA 16HM25 50 A1	
73.350.4035.2	Custodia mobile BAS GOT GA 16HM25 50 A2	
73.350.4035.3	Custodia mobile BAS GOT GA 16H M25 A3	
73.351.1635.1	Custodia mobile BAS GOT GB 16H M25 A1	
73.351.1635.3	Custodia mobile BAS GOT GB 16H M25 A3	
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73.353.4035.0	Custodia mobile BAS GOT GA 40HM32 50 A0	
73.353.4035.1	Custodia mobile BAS GOT GA 40HM32 50 A1	
73.353.4035.2	Custodia mobile BAS GOT GA 40HM32 50 A2	
73.353.4035.3	Custodia mobile BAS GOT GA 16HM32 A3	
73.354.4035.0	Custodia mobile BAS GOT GC 16HM32 50 A0	
73.354.4035.1	Custodia mobile BAS GOT GC 16HM32 50 A1	
73.354.4035.2	Custodia mobile BAS GOT GC 16HM32 50 A2	
73.354.4035.3	Custodia mobile BAS GOT GC 16HM32 A2	

73.355.4035.1	Custodia mobile BAS GOT GD 16HM25 50 A1	
73.355.4035.3	Custodia mobile BAS GOT GD 16HM25 A2	
73.357.4035.0	Custodia mobile BAS GOT GF 16HM25 50 A0	
73.357.4035.1	Custodia mobile BAS GOT GF 16HM25 50 A1	
73.357.4035.2	Custodia mobile BAS GOT GF 16HM25 50 A2	
73.357.4035.3	Custodia mobile BAS GOT GF 16HM25 A3	
73.358.4035.0	Custodia mobile BAS GOT GD 16HM32 50 A0	
73.358.4035.1	Custodia mobile BAS GOT GD 16HM32 50 A1	
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73.359.4035.1	Custodia mobile BAS GOT GF 16HM32 50 A1	
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73.360.4035.0	Custodia mobile BAS GOT GA 16HM40 A0	
73.360.4035.1	Custodia mobile BAS GOT GA 16HM40 50 A1	
73.362.4035.0	Custodia mobile BAS GOT GC 16HM40 A0	
73.362.4035.1	Custodia mobile BAS GOT GC 16HM40 50 A1	
70.320.1628.0	Custodia fissa BAS GUT GA 16 A	
70.325.1628.0	Custodia fissa BAS GUT GE 16 A	
70.330.1635.0	Custodia fissa BAS GUT GB 16 M25 A0	
70.330.1635.1	Custodia fissa BAS GUT GB 16 M25 A1	
70.331.1635.0	Custodia fissa BAS GUT GC 16 M25 A0	
70.331.1635.1	Custodia fissa BAS GUT GC 16 M25 A1	
70.333.1635.0	Custodia fissa BAS GUT GD 16 M25 A0	
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70.340.1635.1	Custodia fissa BAS GUT GF 16 M25 A1	
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70.342.1635.1	Custodia fissa BAS GUT GH 16 M25 A1	
70.343.1635.0	Custodia fissa BAS GUT GI 16 M25 A0	
70.343.1635.1	Custodia fissa BAS GUT GI 16 M25 A1	
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73.330.4035.1	Custodia fissa BAS GUT GB 16HM25 50 A1	
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73.338.4035.1	Custodia fissa BAS GUT GB 16H M40 A1	
73.339.4035.0	Custodia fissa BAS GUT GC 16H M40 A0	
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73.340.4035.0	Custodia fissa BAS GUT GB 16H M40 A1	
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73.342.4035.0	Custodia fissa BAS GUT GH 16HM25 50 A0	
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73.343.4035.0	Custodia fissa BAS GUT GI 16HM25 50 A0	
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73.344.4035.1	Custodia fissa BAS GUT GF 16HM32 50 A1	
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73.345.4035.1	Custodia fissa BAS GUT GG 16HM32 50 A1	
73.346.4035.0	Custodia fissa BAS GUT GH 16HM32 50 A0	
73.346.4035.1	Custodia fissa BAS GUT GH 16HM32 50 A1	
73.347.4035.0	Custodia fissa BAS GUT GI 16HM32 50 A0	
73.347.4035.1	Custodia fissa BAS GUT GI 40HM32 50 A1	
70.415.1653.0	Inserto spina BAS STP 16 2,5 50 AG	
70.110.1653.3	Adattatore BAS SAS LL 16 4,0 50	
70.110.1653.4	Adattatore BAS SAS KL 16 4,0 50	
70.115.1653.3	Adattatore BAS SAS LR 16 4,0 50	
70.115.1653.4	Adattatore BAS SAS KR 16 4,0 50	

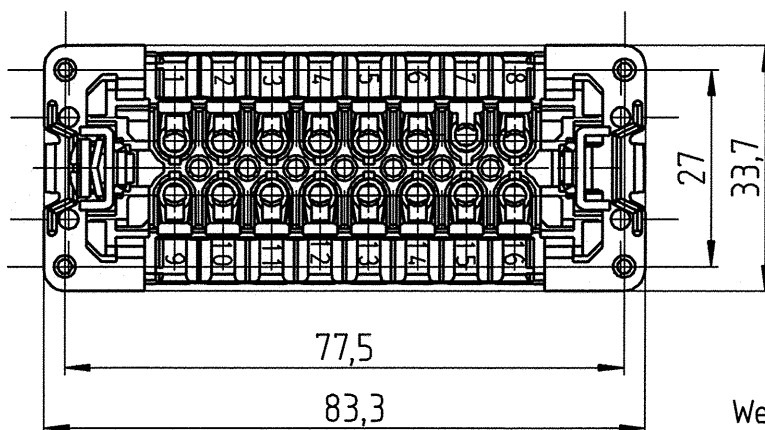
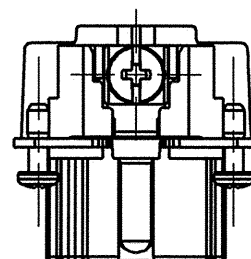
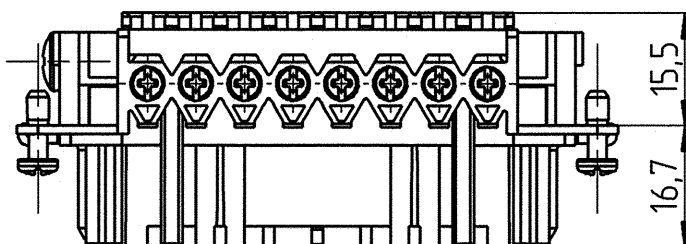
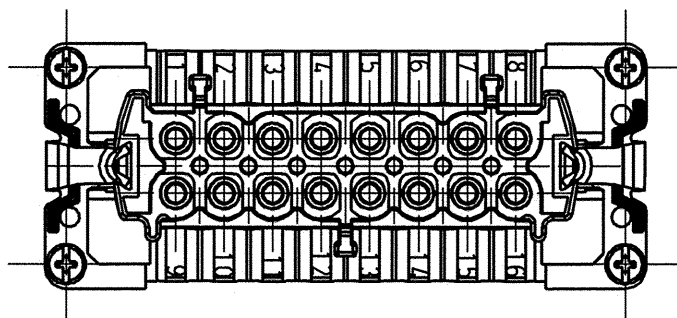
A

2

3

16-polig/16-pole

These dimensions will be especially checked at delivery  
 Only inspection dimensions  
 With /E marked dimensions are only valid for internal use



Weiter Daten siehe Katalog  
 further Data see catalog

Tolerierung Size ISO 14405 (E) / Tolerance system Size ISO 14405 (E).  
 (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 Farbe/colour: kieselgrau/pebble gray		Tag/Date	Name	Zeichnung Nr. / Drawing No.  70.300.1640.001K	Index
	/			gezeichnet drawn	03.02.2017	Ritter K.		
	/			geprüft checked				
	/			Normgepr. Stand. check				
	/	Maßstab / Scale  1:1		Maße in mm / Dimensions are in mm				
	/	Vol.	mm <sup>3</sup>	Ofl./Srf.	mm <sup>2</sup>	Ersatz für / Replacement for:		
	/		wieland	Type	Bennennung/Title  BUCHSENEINSATZ  2,5 qmm 500V 16A Schraubanschluss und Drahtschutz male insert screw connection and wire protection			
	/							
Index	Datum / Blatt Date / Sheet							
Änderung / Revision								
www.wieland-electric.com								