

Data sheet

Commercial Art.No.: 71.430.1637.1

Bottom BAS GUM GL 16 M25 B1

Bottom-base revos basic metal-series without coating, with single locking lever and threaded hole M25 on the right and left side, low version, 16-polig



Commercial Art.No.	71.430.1637.1
EAN	4049088350641
Order Unit	1

Technical data

General

Housing material	aluminum
Color	Grey
Surface	Bare
Degree of protection (IP)	IP66
UV resistant	yes
Inflammability class of insulation material acc. with UL94	Other
Operating temperature range min.	-40 °C
Operating temperature range max.	120 °C

Model

Construction	16
Locking mechanism	Single locking lever
Cable entry	Two-sided
Type of cable	Thread
With cable screw gland	No
Thread size M	25
Thread size PG	
Hinged lid	No
EMC-version	No
Length	117 mm
Width	57 mm
Height	57 mm

Classification

ECLASS 11	
ECLASS 8.1	27440202
ETIM 7.0	EC000437

ETIM 6.0	EC000437
ETIM 4.0	EC000437
ETIM 3.0	EC000437

Fits with

Commercial Art.No.:	Article-type description:	Description:
70.300.1602.0	Female insert BAS BUS 16 2,5 50 AG	Female insert revos basic, 16-poles, rated current: 16A, rated voltage:500V, with silver-plated contacts
70.300.1640.0	Female insert BAS BUS 16 2,5 50	Female insert revos basic, 16-poles, rated current: 16A, rated voltage:500V, with tin-plated contacts
70.301.1640.0	Female insert BAS BUS 16 2,5 50 AU	Female insert revos basic, 16-poles, rated current: 16A, rated voltage:500V, with gold-plated contacts
70.302.1640.0	Female insert BAS BUS OD 16 2,5 50	Female insert revos basic, 16-poles, rated current: 16A, rated voltage:500V, with tin-plated contacts
70.310.1602.0	Male insert BAS STS 16 2,5 50 AG	Male insert revos basic, 16-poles, rated current: 16A, rated voltage: 500V, with silver-plated contacts
70.310.1640.0	Male insert BAS STS 16 2,5 50	Male insert revos basic, 16-poles, rated current: 16A, rated voltage: 500V, with tin-plated contacts
70.311.1640.0	Male insert BAS STS 16 2,5 50 AU	Male insert revos basic, 16-poles, rated current: 16A, rated voltage: 500V, with gold-plated contacts
70.312.1640.0	Male insert BAS STS OD 16 2,5 50	Male insert revos basic, 16-poles, rated current: 16A, rated voltage: 500V, with tin-plated contacts
70.500.1653.0	Female insert BAS BUF 16 2,5 50	Female insert revos basic, 16-poles, rated current: 16A, rated voltage:500V, with silver-plated contacts
70.510.1653.0	Male insert BAS STF 16 2,5 50	Male insert revos basic, 16-poles, rated current: 16A, rated voltage: 500V, with tin-plated contacts
70.700.1658.0	Female insert BAS BUC 16 50	Female insert revos basic, 16-poles, rated current: 16A, rated voltage:500V, with tin-plated contacts
70.710.1658.0	Male insert BAS STC 16 50	Male insert revos basic, 16-poles, rated current: 16A, rated voltage: 500V, with tin-plated contacts
70.800.3256.0	Female insert BAS BUCK 32 50 PC	Female insert revos basic, 32-poles, polycarbonate insert, rated current: 16A, rated voltage: 500V, with gold-plated or silver-plated contacts
70.810.3256.0	Male insert BAS STCK 32 50 PC	Male insert revos basic, 32-poles, polycarbonate insert, rated current: 16A, rated voltage: 500V, with gold-plated or silver-plated contacts
70.400.0640.0	Female insert BAS BUS 6 2,5 64	Female insert revos basic, 6-poles, rated current: 16A, rated voltage: 690V, with tin-plated contacts
70.410.0640.0	Male insert BAS STS 6 2,5 64	Male insert revos basic, 6-poles, rated current: 16A, rated voltage: 690V, with tin-plated contacts
72.300.1653.0	Female insert BAS BUS 16 2,5 69	Female insert revos basic, 16-poles, rated current: 16A, rated voltage:690V, with tin-plated contacts
72.310.1653.0	Male insert BAS STS 16 2,5 69	Male insert revos basic, 16-poles, rated current: 16A, rated voltage: 690V, with tin-plated contacts
72.700.1658.0	Female insert BAS BUC 16 69	Female insert revos basic, 16-poles, rated current: 16A, rated voltage:690V, with tin-plated contacts
72.710.1658.0	Male insert BAS STC 16 69	Male insert revos basic, 16-poles, rated current: 16A, rated voltage: 690V, with tin-plated contacts
73.800.7253.0	Female insert DD BUC 72 1,5 25	revos DD 72 pole + ground, female insert 250V/10A, crimp connection
73.810.7253.0	Male insert DD STC 72 1,5 25	revos DD 72 pole + ground, male insert, 250V/10A, crimp connection
70.405.1653.0	Female insert BAS BUP 16 2,5 50 AG	Female insert revos basic, 16-poles, rated current: 16A, rated voltage:500V, with silver-plated contacts
70.415.1653.0	Male insert BAS STP 16 2,5 50 AG	Male insert revos basic, 16-poles, rated current: 16A, rated voltage: 500V, with silver-plated contacts

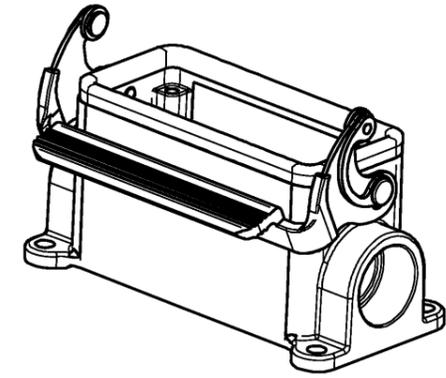
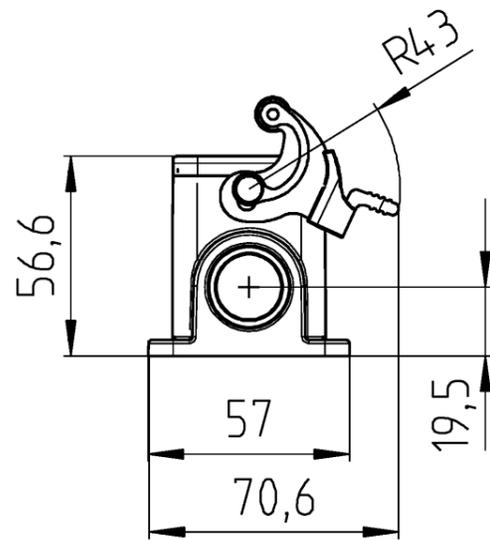
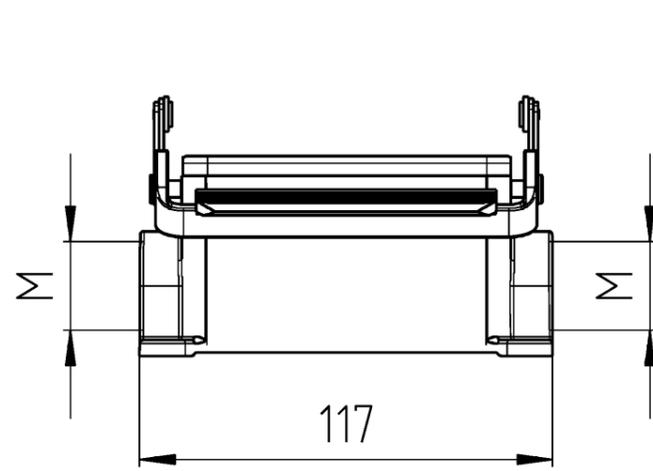
A These dimensions will be especially checked at delivery
 Only inspection dimensions
 With /E marked dimensions are only valid for internal use

B

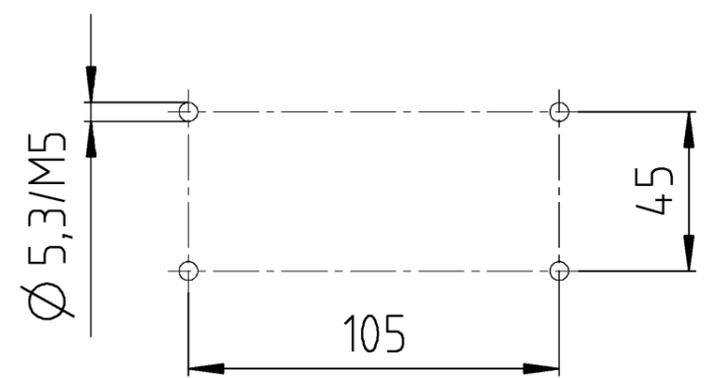
C Diese Maße werden bei Abnahme besonders geprüft
 Ausschließlich Prüfmaße
 Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig

D

E



71.430.1637.1	BAS GUM GL 16 M25 B1	Gewindebohrung /Thread hole
Bestellnummer /Order number	Typ /Type	Varianten /Variants
Weitere Daten siehe KATALOG oder eKatalog. Additional data see CATALOG or eCatalog.		www.wieland-electric.com eshop.wieland-electric.com



Bohrbild
/Cut out

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 <input checked="" type="checkbox"/> Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten. Conformity with Wieland document WN 5020.010 e (list of prohibited / deklarable 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: Sheet: 1 von of		Zeichnung Nr. / Drawing No.	
Index		Index	
Datum / Blatt Date / Sheet		Tag/Date Name	
Änderung / Revision		gezeichnet drawn 19.05.2016 Lunz S.	
Maßstab / Scale		geprüft checked	
1:2		Normgepr. Stand. check	
Vol.. --- mm ³		Ofl./Surf. --- mm ²	
Ersatz für / Replacement for:		Maße in mm / Dimensions are in mm	
www.wieland-electric.com		Type	
www.wieland-electric.com		Brennung/Title	
BASIC M		GEHAUSEUNTERTEIL	
		Baugröße 16 - Kabelabgang 2x M25	
		Housing size 16 - cable outlet 2x M25	

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