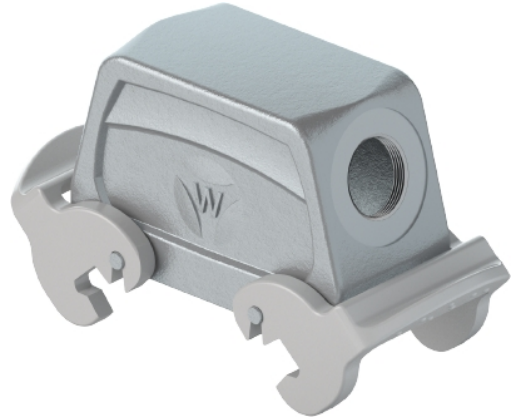


## Data sheet

Commercial Art.No.: 70.358.1635.1

Hood BAS GOT GD 16 M32 A1

Hood revos basic made of aluminum, with double locking lever and threaded hole M32 on the right side, low version, 16-poles



Commercial Art.No.	70.358.1635.1
EAN	4015573650992
Order Unit	1

Certificates / Approvals



## Technical data

### General

Housing material	aluminum
Color	Grey
Surface	With powder coating
Degree of protection (IP)	Other
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	Double locking levers
Cable entry	Sideways
Type of cable	Thread
With cable screw gland	No
Thread size M	32
Thread size PG	
Hinged lid	No
EMC-version	No
Length	94 mm
Width	56 mm
Height	60 mm

### Classification

ECLASS 11	
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ECLASS 8.1	27440202
ETIM 7.0	EC000437
ETIM 6.0	EC000437
ETIM 5.0	EC000437
ETIM 4.0	EC000437
ETIM 3.0	EC000437

**Product compliance**

REACH-SVHC conformity status	Compliant
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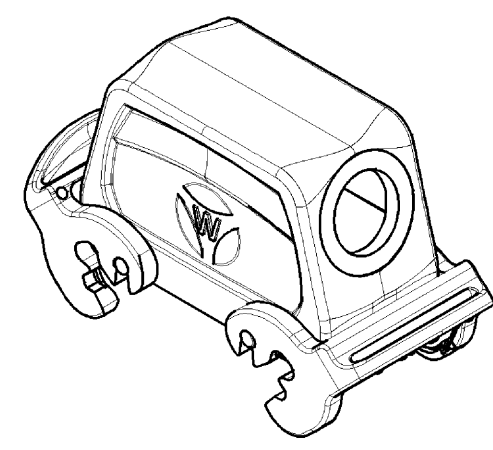
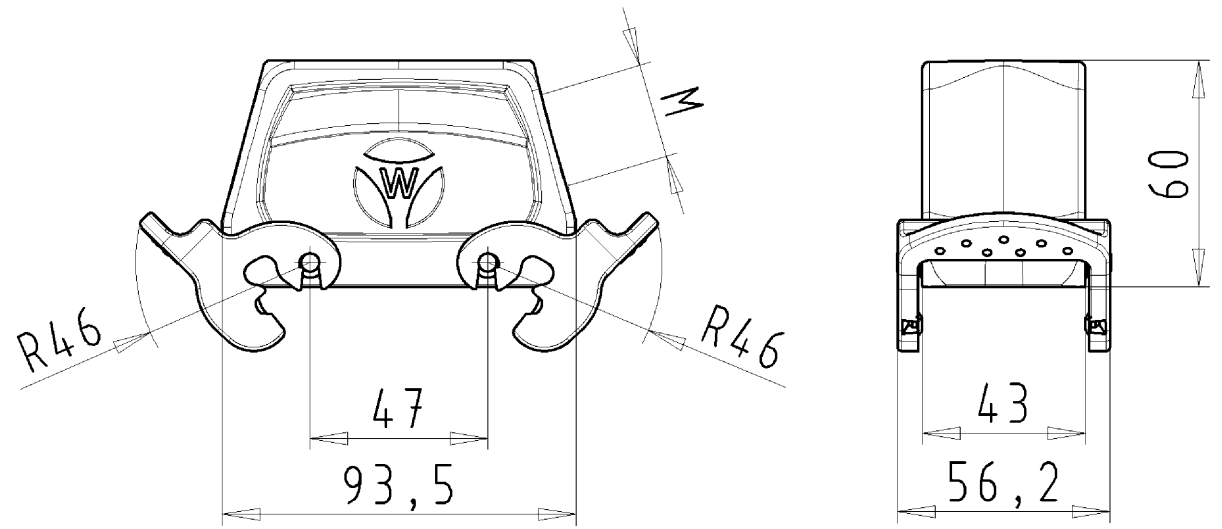
**Fits with**

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

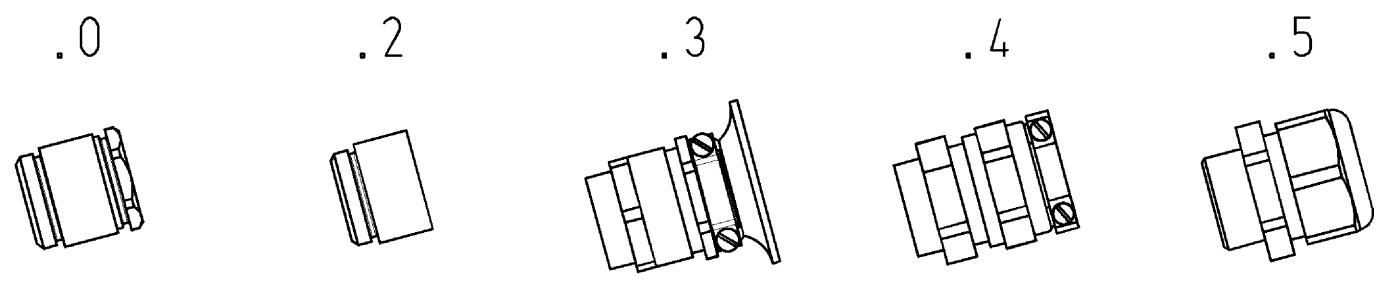
72.710.1658.0	Male insert BAS STC 16 69	Male insert revos basic, 16-poles, rated current: 16A, rated voltage: 690V, with tin-plated contacts
73.800.7253.0	Female insert DD BUC 72 1,5 25	revos DD 72 pole + ground, female insert 250V/10A, crimp connection
73.810.7253.0	Male insert DD STC 72 1,5 25	revos DD 72 pole + ground, male insert, 250V/10A, crimp connection
70.200.0653.0	Female insert POW BUS 6 6,0 40 AG	revos POWER 6 pole + ground, female insert 400V/35A, screw connection
70.210.0653.0	Male insert POW STS 6 6,0 40 AG	revos POWER 6 pole + ground, male insert 400V/35A, screw 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

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

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



Varianten/ Variants



70.35 <sup>8</sup> / <sub>5</sub> .1635.5	BAS GOT GD 16	M32 M25	A 5	Kabelverschraubung(KV), IP65 /Cable gland(CG), IP65	
70.35 <sup>8</sup> / <sub>5</sub> .1635.4	BAS GOT GD 16	M32 M25	A 4	KV mit Zugentlastung, IP54 /CG with strain relief, IP54	
70.35 <sup>8</sup> / <sub>5</sub> .1635.3	BAS GOT GD 16	M32 M25	A 3	KV mit Zugentlastung und Knickschutz, IP54 /CG with strain relief and bend support, IP54	
70.35 <sup>8</sup> / <sub>5</sub> .1635.2	BAS GOT GD 16	M32 M25	A 2	Zwischenstützen /Bushing	
70.35 <sup>8</sup> / <sub>5</sub> .1635.1	BAS GOT GD 16	M32 M25	A 1	Gewindebohrung /Thread hole	X
70.35 <sup>8</sup> / <sub>5</sub> .1635.0	BAS GOT GD 16	M32 M25	A 0	Kabelverschraubung(KV), IP54 /Cable gland(CG), IP54	

Bestellnummer /Order number	Typ /Type	Varianten /Variants	dar- gestellt /drawn
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Weitere Daten siehe KATALOG oder eKatalog.  
 Additional data see CATALOG or eCatalog.  
[www.wieland-electric.com](http://www.wieland-electric.com)  
[eshop.wieland-electric.com](http://eshop.wieland-electric.com)

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 UU-TOM-05/03 ist einzuhalten.  
 Conformity with Wieland document UU-TOM-05/03 (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: of 1
	Werkstoff/Material Aluminium beschichtet/ coated grau/ grey	2013 Tag/Date Name gezeichnet drawn 21.08. Treschan geprüft checked Normgepr. Stand. check	Zeichnung Nr./Drawing No. Index 70.355.1635.0 13K
	Maßstab/Scale 1:2	Maße in mm/Dimensions are in mm	
	Vol. mm <sup>3</sup> / Ofl./Surf. mm <sup>2</sup>	Ersatz für/Replacement for: -	
	<b>wieland</b> Elektrische Verbindungen	Type <b>revos</b> BASIC	Benennung/Tittle <b>GEHAEUSEBERTE IL</b> Baugröße 16-Kabelabgang seitlich-M25/M32 Hood size 16-cable outlet side-M25/M32
Index	Datum / Blatt Date / Sheet		
Änderung/Revision			

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70.355.1635.013K\_2 CADW/3028\_Treschan 2013-09-2010912:11 1.000