product data sheet

item no. 70.355.1636.4

# hood EX GOT GD16 M25 09IA Z4

Hood revos Ex made of zinc, with double locking lever and cable gland with bend protection and strain relief M25 on the right side (IP54), low version, 16-poles explosion-tested version

| | |
|---|---|
| item no. | 70.355.1636.4 |
| EAN | 4015573741119 |
| order unit | 1 piece(s) |

## certificates / approvals



## technical data

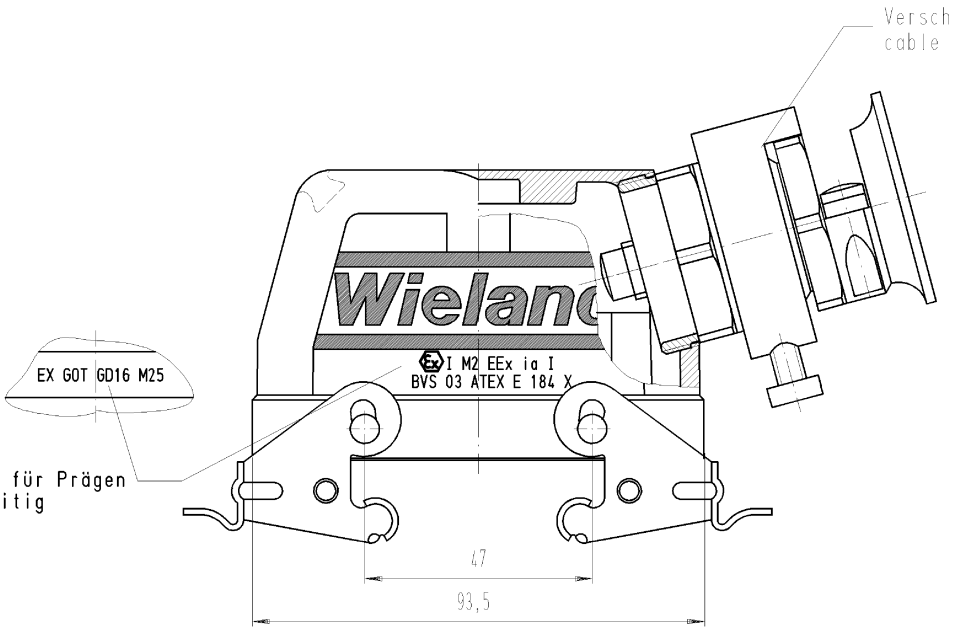
**general**

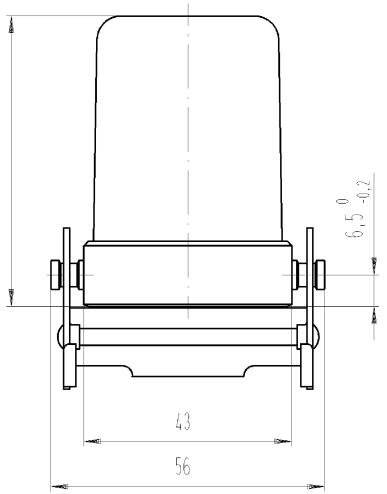
| | |
|---|---|
| explosion-tested version | yes |
| housing material | die-cast zinc |
| color | blue |
| degree of protection (IP) | IP54 |
| operating temperature range min. | -20 °C |
| operating temperature range max. | 60 °C |

**model**

| | |
|---|---|
| construction | 16 |
| model of the housing | male |
| locking mechanism | double locking levers |
| cable entry | sideways |
| type of cable | gland nut |
| with cable screw gland | yes |
| thread size M | 25 |
| thread size PG | |
| EMC-version | no |
| length | 94 mm |
| width | 57 mm |
| height | 53 mm |

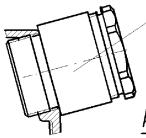
technical drawing



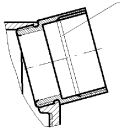




Ausführung .3
version .3

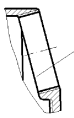
| Teile-Nr. part number | Typ type |
|---|---|
| 70.355.1636.0 | EX GOT GD16 M25 091A Z0 |
| 70.355.1636.1 | EX GOT GD16 M25 091A Z1 |
| 70.355.1636.2 | EX GOT GD16 M25 091A Z2 |
| 70.355.1636.3 | EX GOT GD16 M25 091A Z3 |
| 70.355.1636.4 | EX GOT GD16 M25 091A Z4 |
| 70.355.1636.5 | EX GOT GD16 M25 091A Z5 |



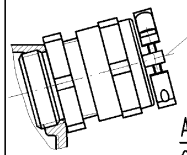

IP 54
Ausführung .0
version .0



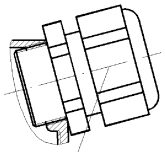

Ausführung .2
version .2




Ausführung .1
cable gland .1




Ausführung .4
cable gland .4




IP 65

Weitere Daten siehe Katalog
further data see catalog

Toleranz nach DIN 7167/Tolerance system acc. to DIN 7167.
[This DIN-standard desbribes 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 QU-TGM-05/03 ist einzuhalten. Conformity with Wieland document QU-TGM-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: 1 of 1

Werkstoff/Material

2008

| | Tag/Date | Name |
|---|---|---|
| gezeichnet / drawn | 24.09. | Schmitt J. |
| geprüft / checked | - | - |
| Normgeprüft / Stand. check | - | - |

Maßstab/Scale: %

Zeichnung Nr./Drawing No.: T 70.355.1636.0 01K

Index

Maße in mm/Dimensions are in mm

Vol. mm³ Ofl./Surf. mm²

Ersatz für/Replacement for: -

Index / Datum / Blatt / Date / Sheet

Änderung/Revision

wieland
Elektrische Verbindungen

Type: Typ
EX GOT GD 16 M25 09

Benennung/Title:
GEHAEUSEOBERTEIL
Größe/size 16, M25
mit Verriegelung/with locking

QU-PEM-08/91

70355163600 1K_4 GADW1042 Schmitt 2008-09-25 12:43:39 1:1.000

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

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