Bases, single locking lever Size 6Ex

Bases Size 6Ex





closed
1 cable gland, lateral cable entry



closed 1 cable gland, bottom with cover



Description	Type	М	Part No.	P.U.
Bases, size 6Ex	Housing, die cast zinc alloy			
Open-bottom base	, , , , , , , , , , , , , , , , , , ,			
without cover	EX GUT GK 6 09IA Z		70.320.0628.9	1
with cover	EX GUT GP 6 09IA Z		70.325.0628.9	
cover with gasket	EX GUT GV 6 09IA Z		99.700.3329.7	10
Closed-bottom base				
2 cable glands, 2 x M20 without cover				
with cable gland, IP54, →IØI← 3 – 14.5 mm	EX GUT GL 6 M20 09IA Z0	20	70 330 0636 0	1
with cover	EX GOT GE O WIZO OSIA ZO	20	70.000.0000.0	
with cable gland, IP54, →IØI← 3 – 14.5 mm	EX GUT GR 6 M20 09IA Z0	20	70.340.0636.0	1
2 cable glands, 2 x M25				
without cover				
with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GL 6 M25 09IA Z0	25	70.334.0636.0	1
with cover	EVICUTION C MOE COLA 70	O.E.	70.044.0606.0	1
with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GR 6 M25 09IA Z0	25	70.344.0636.0	
1 cable gland, left, 1 x M20 without cover				
with cable gland, IP54, →IØI← 3 – 14.5 mm	EX GUT GM 6 M20 09IA Z0	20	70.331.0636.0	1
with cover	EX 301 3W10 W120 00W 20	20	70.001.0000.0	
with cable gland, IP54, →IØI← 3 – 14.5 mm	EX GUT GS 6 M20 09IA Z0	20	70.341.0636.0	1
1 cable gland, left, 1 x M25				
without cover				
with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GM 6 M25 09IA Z0	25	70.335.0636.0	1
with cover with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GS 6 M25 09IA Z0	25	70 345 0636 0	1
	EX GOT G3 0 10125 09[A 20	25	70.343.0030.0	1
1 cable gland, right, 1 x M20 with cover				
with cable gland, IP54, →IØI⊷ 3 – 14.5 mm	EX GUT GT 6 M20 09IA Z0	20	70.342.0636.0	1
1 cable gland, right, 1 x M25				
with cover				
with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GT 6 M25 09IA Z0	25	70.346.0636.0	1
1 cable gland, bottom, 1 x M20				
without cover				
with cable gland, IP54, →IØI← 3 – 14.5 mm	EX GUT GO 6 M20 09IA Z0	20	70.333.0636.0	1
with cover	EV 0117 011 0 1400 0014 70	00	70.040.0000.0	
with cable gland, IP54, →IØI← 3 – 14.5 mm	EX GUT GU 6 M20 09IA Z0	20	70.343.0636.0	1
1 cable gland, bottom, 1 x M25				
without cover with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GO 6 M25 09IA Z0	25	70 227 0626 0	1
with cover	LAGUTGU U IVIZO USIA ZU	20	70.337.0030.0	1
with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GU 6 M25 09IA Z0	25	70.347.0636.0	1
g,,				

Technical data

Material metal/plastic Die cast zinc alloy/Cover Polyamide
Surface powder coated, light blue
Locking levers zinc-plated steel
Gasket NBR

Degree of protection
with latched locking levers IP54
with appropriate cable glands IP65

-20 ... +60 °C

Temperature range
Contact inserts

See the product matrix

Page 24-25

Special conditions for safe use:

- The heavy duty connectors must be attached to a device in such a way that a minumum protection rating of IP54 is maintained in accordance with EN 60529.
- 2. The plug connectors can be used in an ambient temperature ranges of -20 $^{\circ}$ C to +60 $^{\circ}$ C.

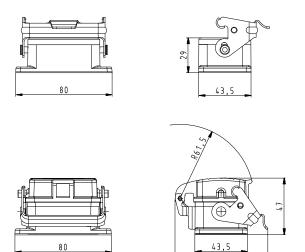
See section "facts & DATA" for handling and assembly of the multipole connectors. 0344 $\textcircled{5}\ I$ M1 Ex ia I

BVS 03 ATEX 184 X

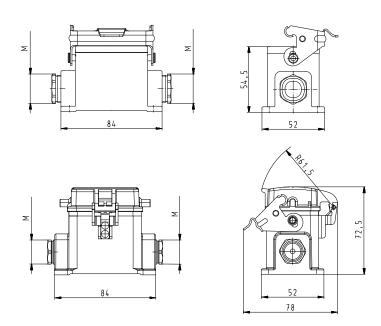
EN 60079-0:2006 EN 60079-11:2007 EN 50303:2000

Bases

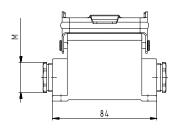
open

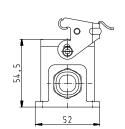


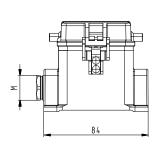
closed, 2 cable glands, lateral cable entry

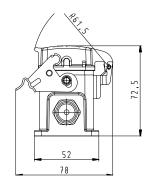


closed, 1 cable gland, lateral cable entry

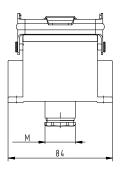


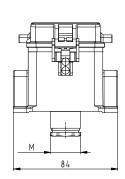


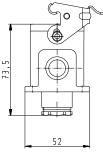


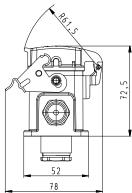


closed, 1 cable gland, bottom









Hoods, double locking lever Size 10Ex

Hoods Size 10Ex



Lateral cable entry



Top cable entry



Multipole connectors for cable-to-cable couplings with Locking levers and gasket

Lateral cable entry



Top cable entry



Description	Type	М	Part No.	P.U.
Hoods, size 10Ex	Housing, die cast zinc alloy			
Lateral cable entry M20 with threaded collar	EX GOT GA 10 M20 09IA Z1	20	70.350.1036.1	1
with strain relief. IP54				
→IØI— 9 – 13.5 mm	EX GOT GA 10 M20 09IA Z3	20	70.350.1036.3	1
Lateral cable entry M25				
with threaded collar	EX GOT GA 10 M25 09IA Z1	25	70.353.1036.1	1
with strain relief, IP54 →IØI 14 – 20 mm	EX GOT GA 10 M25 09IA Z3	25	70.353.1036.3	1
Top cable entry M20				
with threaded collar	EX GOT GC 10 M20 09IA Z1	20	70.352.1036.1	1
with strain relief, IP54 →IØI← 9 – 13.5 mm	EX GOT GC 10 M20 09IA Z3	20	70.352.1036.3	1
Top cable entry M25				
with threaded collar	EX GOT GC 10 M25 09IA Z1	25	70.354.1036.1	1
with strain relief, IP54 →IØI← 14 – 20 mm	EX GOT GC 10 M25 09IA Z3	25	70.354.1036.3	1
90 V Hoods, size 10Ex				
with Locking levers without gasket				
Lateral cable entry M20 with threaded collar, with Locking levers	EX GOT GD 10 M20 09IA Z1	20	70.355.1036.1	1
with strain relief. IP54				
→IØI 9 – 13.5 mm, with Locking levers	EX GOT GD 10 M20 09IA Z3	20	70.355.1036.3	1
Lateral cable entry M25				
with threaded collar, with Locking levers	EX GOT GD 10 M25 09IA Z1	25	70.358.1036.1	1
with strain relief, IP54 →IØI ← 14 – 20 mm, with Locking levers	EX GOT GD 10 M25 09IA Z3	25	70.358.1036.3	1
Top cable entry M20				
with threaded collar, with Locking levers	EX GOT GF 10 M20 09IA Z1	20	70.357.1036.1	1
with strain relief, IP54 ■IØI= 9 – 13.5 mm, with Locking levers	EX GOT GC 10 M20 09IA Z3	20	70.357.1036.3	1
Top cable entry M25				
with threaded collar, with Locking levers with strain relief. IP54	EX GOT GF 10 M25 09IA Z1	25	70.359.1036.1	1
with strain relief, 1754 →IØI← 14 – 20 mm, with Locking levers	EX GOT GF 10 M25 09IA Z3	25	70.359.1036.3	1
Multipole connectors for cable-to-cable				
couplings with Locking levers and gasket Lateral cable entry M20				
with strain relief, IP54				_
→IØI+-9 – 13.5 mm	EX GOT GS 10 M20 09IA Z4	20	99.733.3329.7	8
Lateral cable entry M25				
with strain relief, IP54 →IØI← 14 – 20 mm	EX GOT GS 10 M25 09IA Z4	25	99.734.3329.7	1
Top cable entry M20				
with strain relief, IP54 →IØI← 9 – 13.5 mm	EX GOT GP 10 M20 09IA Z4	20	99.743.3329.7	8
Top cable entry M25				
with strain relief, IP54 →IØI← 14 – 20 mm	EX GOT GP 10 M25 09IA Z4	25	99.744.3329.7	8
Technical data				
Material	Die cast zinc alloy			
	the state of the s			

181 14 20111111	
Technical data	
Material	Die cast zinc alloy
Surface	powder coated, light blue
Locking levers	zinc-plated steel
Gasket	NBR
Degree of protection	
with latched locking levers	IP54
with appropriate cable glands	IP65
Temperature range	-20 +60 °C

Contact inserts	
See the product matrix	Page 24–25

Special conditions for safe use:

- The heavy duty connectors must be attached to a device in such a way that a minumum protection rating of IP54 is maintained in accordance with EN 60529.
- 2. The plug connectors can be used in an ambient temperature ranges of -20 $^{\circ}\text{C}$ to +60 $^{\circ}\text{C}$.

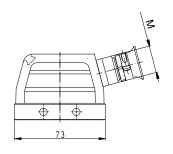
See section "facts & DATA" for handling and assembly of the multipole connectors. 0344 $\textcircled{5}\ I$ M1 Ex ia I

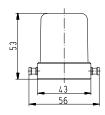
BVS 03 **ATEX** 184 X

EN 60079-0:2006 EN 60079-11:2007 EN 50303:2000

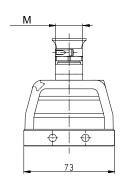
Hoods

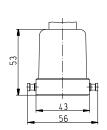
Lateral cable entry





Top cable entry

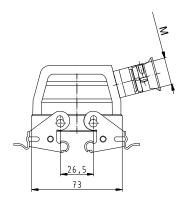


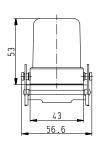


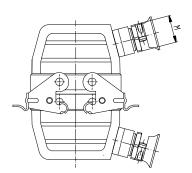
Multipole connectors for cable-to-cable couplings

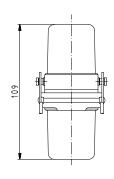
with Locking levers and gasket

Lateral cable entry



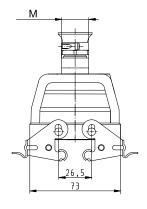


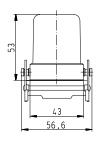


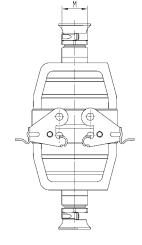


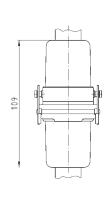
Multipole connectors for cable-to-cable couplings

with Locking levers and gasket









Bases, double locking lever Size 10Ex

Bases Size 10Ex



open



closed 1 cable gland, lateral cable entry



closed 1 cable gland, bottom without cover



Description	Туре	М	Part No.	P.U.	
Bases, size 10Ex	Housing, die cast zinc alloy				
Open-bottom base	ricacing, are cast zine and,				
without cover	EX GUT GA10 09IA Z		70.320.1028.9	1	
with cover, without Locking levers	EX GUT GE 10 09IA Z		70.325.1028.9		
cover with gasket	EX GUT GX 10 09IA Z		99.706.3329.7		
Closed-bottom base					
2 cable glands, 2 x M20					
without cover					
with cable gland, IP54, →IØI← 3 – 14.5 mm	EX GUT GB 10 M20 09IA Z0	20	70.330.1036.0	1	
with cover, without Locking levers					
with cable gland, IP54, →IØI← 3 – 14.5 mm	EX GUT GF 10 M20 09IA Z0	20	70.340.1036.0	1	
2 cable glands, 2 x M25					
without cover	EV CUT CD 10 MOE 0014 70	٥٢	70 004 1000 0	1	
with cable gland, IP54, →IØI← 7.5 – 19 mm with cover	EX GUT GB 10 M25 09IA Z0	25	70.334.1036.0	1	
with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GF 10 M25 09IA Z0	25	70.344.1036.0	1	
1 cable gland, left, 1 x M20					
without cover					
with cable gland, IP54, →IØI← 3 – 14.5 mm	EX GUT GC 10 M20 09IA Z0	20	70 331 1036 0	1	
with cover, without Locking levers	27 301 30 10 10120 0017 20	20	70.001.1000.0		
with cable gland, IP54, →IØI← 3 – 14.5 mm	EX GUT GG10 M20 09IA Z0	20	70.341.1036.0	1	
1 cable gland, left, 1 x M25					
without cover					
with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GC 10 M25 09IA Z0	25	70.335.1036.0	1	
with cover, without Locking levers	27. 301 3010 10120 0017 (20	20	70.000.1000.0		
with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GG10 M25 09IA Z0	25	70.345.1036.0	1	
1 cable gland, bottom, 1 x M20					
without cover					
with cable gland, IP54, →IØI← 3 – 14.5 mm	EX GUT GD10 M20 09IA Z0	20	70 333 1036 0	1	
with cover, without Locking levers	EX GOT GD TO WIZO OSTA ZO	20	70.000.1000.0	1	
with cable gland, IP54, →IØI → 3 – 14.5 mm	EX GUT GI 10 M20 09IA Z0	20	70 343 1036 0	1	
1 cable gland, bottom, 1 x M25	27. 361 31 10 11120 3011 (23		, 0.0 10.1000.0		
without cover					
with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GD10 M25 09IA Z0	25	70 337 1036 0	1	
with cover, without Locking levers	EX GOT GD 10 10125 031A 20	23	70.337.1030.0	1	
with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GI 10 M25 09IA Z0	25	70.347.1036.0	1	
Technical data					
Material metal/plastic	Die cast zinc alloy/Cover Polya	mid	е		
Surface	powder coated, light blue				
Locking levers	zinc-plated steel	, ,			
Gasket	NBR				
Degree of protection					
with latched locking levers	IP54				
5					

Temperature range **Contact inserts**

Page 24-25 See the product matrix

IP65 -20 ... +60 °C

Special conditions for safe use:

with appropriate cable glands

- The heavy duty connectors must be attached to a device in such a way that a minumum protection rating of IP54 is maintained in accordance with EN 60529.
- 2. The plug connectors can be used in an ambient temperature ranges of -20 °C to +60 °C.

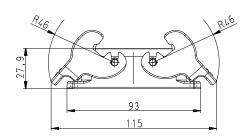
See section "facts & DATA" for handling and assembly of the multipole connectors. 0344 **⟨** IM1 Ex ia I

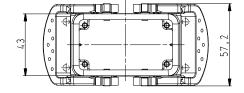
BVS 03 ATEX 184 X

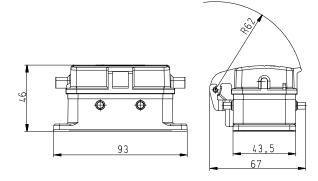
EN 60079-0:2006 EN 60079-11:2007 EN 50303:2000

Bases

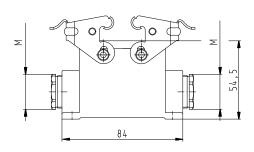
open

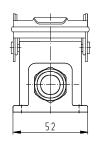




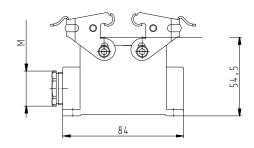


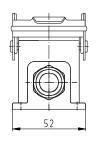
closed, 2 cable glands



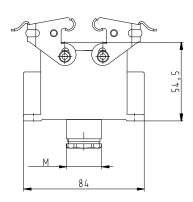


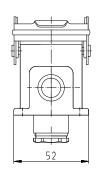
closed, 1 cable gland, lateral cable entry





closed, 1 cable gland, bottom





Hoods, double locking lever Size 16Ex

Hoods Size 16Ex



Lateral cable entry



Top cable entry



Multipole connectors for cable-to-cable couplings with Locking levers and gasket

Lateral cable entry



Top cable entry



Description	Туре	М	Part No.	P.U.
Hoods, size 16Ex	Housing, die cast zinc alloy			
Lateral cable entry M25	Troubing, are out zine and,			
with threaded collar	EX GOT GA 16 M25 09IA Z1	25	70.350.1636.1	1
with strain relief, IP54 →IØI 14 – 20 mm	EX GOT GA 16 M25 09IA Z3	25	70.350.1636.3	1
Lateral cable entry M32				
with threaded collar	EX GOT GA 16 M32 09IA Z1	32	70.353.1636.1	1
with strain relief, IP54 →IØI 21 – 28.5 mm	EX GOT GA 16 M32 09IA Z3	32	70.353.1636.3	1
Top cable entry M25	5,4,0,07,0,0,4,07,0,014,74	0.5	70.050.4000.4	
with threaded collar with strain relief. IP54	EX GOT GC 16 M25 09IA Z1	25	70.352.1636.1	
→IØI+ 14 – 20 mm	EX GOT GC 16 M25 09IA Z3	25	70.352.1636.3	1
Top cable entry M32	EV 007 00 40 M05 0014 74	0.0	70.054.4000.4	
with threaded collar with strain relief, IP54	EX GOT GC 16 M25 09IA Z1		70.354.1636.1	
→IØI+ 21 – 28.5 mm	EX GOT GC 16 M25 09IA Z3	32	70.354.1636.3	1
90 V Hoods, size 16Ex				
with Locking levers without gasket Lateral cable entry M25				
with threaded collar, with Locking levers	EX GOT GD 16 M25 09IA Z1	25	70.355.1636.1	1
with strain relief, IP54 →IØI 14 – 20 mm, with Locking levers	EX GOT GD 16 M25 09IA Z3	25	70.355.1636.3	1
Lateral cable entry M32				
with threaded collar, with Locking levers with strain relief, IP54	EX GOT GD 16 M32 09IA Z1	32	70.358.1636.1	1
→IØI+ 21 – 28.5 mm, with Locking levers	EX GOT GD 16 M32 09IA Z3	32	70.358.1636.3	1
Top cable entry M25	EV 007.05.40.8405.0018.74	0.5	70.057.4000.4	4
with threaded collar, with Locking levers with strain relief, IP54	EX GOT GF 16 M25 09IA Z1		70.357.1636.1	
→IØI → 14 – 20 mm, with Locking levers	EX GOT GC 16 M25 09IA Z3	25	70.357.1636.3	1
Top cable entry M32	EV COT OF 10 MADE 00 A 71	22	70.050.1000.1	1
with threaded collar, with Locking levers with strain relief. IP54	EX GOT GF 16 M25 09IA Z1		70.359.1636.1	
→IØI+ 21 – 28.5 mm, with Locking levers	EX GOT GF 16 M25 09IA Z3	32	70.359.1636.3	1
Multipole connectors for cable-to-cable couplings with Locking levers and gasket				
Lateral cable entry M25				
with strain relief, IP54 →IØI⊷ 14 – 20 mm	EX GOT GS 16 M25 09IA Z4	25	99.735.3329.7	1
Lateral cable entry M32				
with strain relief, IP54 →IØI← 21 – 28.5 mm	EX GOT GS 16 M32 09IA Z4	32	99.736.3329.7	1
Top cable entry M25				
with strain relief, IP54 →IØI← 14 – 20 mm	EX GOT GR 16 M25 09IA Z4	25	99.745.3329.7	1
Top cable entry M32				
with strain relief, IP54 →IØI 21 – 28.5 mm	EX GOT GR 16 M32 09IA Z4	32	99.746.3329.7	1
Technical data				

Technical data	
Material	Die cast zinc alloy
Surface	powder coated, light blue
Locking levers	zinc-plated steel
Gasket	NBR
Degree of protection	
with latched locking levers	IP54
with appropriate cable glands	IP65
Temperature range	-20 +60 °C

Contact inserts
See the product matrix Page 24–25

Special conditions for safe use:

- The heavy duty connectors must be attached to a device in such a way that a minumum protection rating of IP54 is maintained in accordance with EN 60529.
- 2. The plug connectors can be used in an ambient temperature ranges of -20 $^{\circ}\text{C}$ to +60 $^{\circ}\text{C}$.

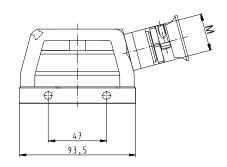
See section "facts & DATA" for handling and assembly of the multipole connectors. 0344 1 I M1 Ex ia I

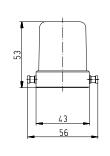
BVS 03 **ATEX** 184 X

EN 60079-0:2006 EN 60079-11:2007 EN 50303:2000

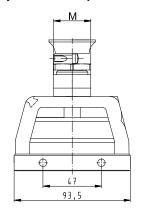
Hoods

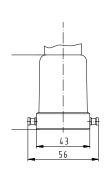
Lateral cable entry





Top cable entry

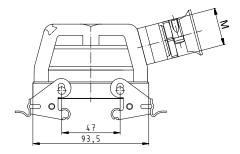


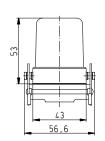


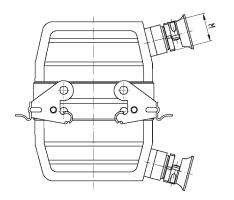
Multipole connectors for cable-to-cable couplings

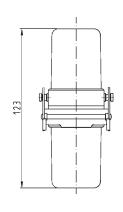
with Locking levers and gasket

Lateral cable entry



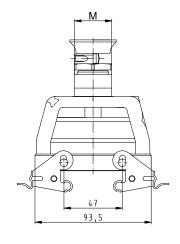


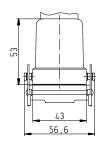


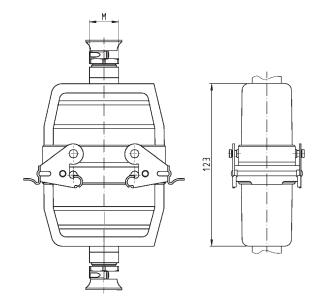


Multipole connectors for cable-to-cable couplings

with Locking levers and gasket







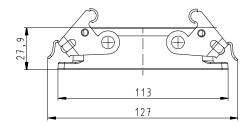


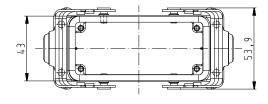
Bases, double locking lever Size 16Ex

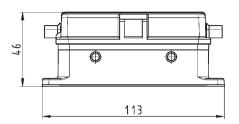
M Part No. **Bases** Bases, size 16Ex Housing, die cast zinc alloy Size 16Ex Open-bottom base EX GUT GA16 09IA Z 70.320.1628.9 1 without cover ATEX EX GUT GE 16 09IA Z with cover, without Locking levers 70.325.1628.9 1 cover with gasket, without Locking levers EX GUT GX 16 09IA Z 99.702.3329.7 10 **Technical data** open Material metal/plastic Die cast zinc alloy/Cover Polyamide without cover Surface powder coated, light blue Locking levers zinc-plated steel NBR Gasket Degree of protection with latched locking levers IP65 with appropriate cable glands -20 ... +60 °C Temperature range **Contact inserts** See the product matrix Page 24-25 Special conditions for safe use: 1. The heavy duty connectors must be attached to a device in such a way that a minumum protection rating of IP54 is maintained in accordance with EN 60529. 2. The plug connectors can be used in an ambient temperature ranges of -20 °C to +60 °C. See section "facts & DATA" for handling and assembly of the multipole connectors. 0344**⟨€⟩** I M1 Ex ia I BVS 03 ATEX 184 X EN 60079-0:2006 EN 60079-11:2007 EN 50303:2000 For assembly instructions, see page 278 and 283.

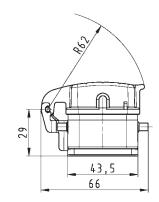
Bases

open









Hoods, double locking lever Size 24Ex

Hoods Size 24Ex



Lateral cable entry



Top cable entry



Multipole connectors for cable-to-cable couplings with Locking levers and gasket

Lateral cable entry



Top cable entry



Description	Туре	М	Part No.	P.U.
Hoods, size 24Ex	Housing, die cast zinc alloy			
Lateral cable entry M25	Housing, die cast zinc alloy			
with threaded collar	EX GOT GA 24 M25 09IA Z1	25	70.350.2436.1	1
with strain relief, IP54 →IØI← 14 – 20 mm	EX GOT GA 24 M25 09IA Z3	25	70.350.2436.3	1
Lateral cable entry M32				
with threaded collar	EX GOT GA 24 M32 09IA Z1	32	70.353.2436.1	1
with strain relief, IP54 →IØI 21 – 28.5 mm	EX GOT GA 24 M32 09IA Z3	32	70.353.2436.3	1
Top cable entry M25				
with threaded collar	EX GOT GC 24 M25 09IA Z1	25	70.352.2436.1	1
with strain relief, IP54 →IØI← 14 – 20 mm	EX GOT GC 24 M25 09IA Z3	25	70.352.2436.3	1
Top cable entry M32				
with threaded collar	EX GOT GC 24 M25 09IA Z1	32	70.354.2436.1	1
with strain relief, IP54 →IØI 21 – 28.5 mm	EX GOT GC 24 M25 09IA Z3	32	70.354.2436.3	1
90 V Hoods, size 24Ex				
with Locking levers without gasket Lateral cable entry M25				
with threaded collar, with Locking levers	EX GOT GD 24 M25 09IA Z1	25	70.355.2436.1	1
with strain relief, IP54	EX GOT GD 24 M25 09IA Z3	25	70.355.2436.3	1
→IØI← 14 – 20 mm, with Locking levers	LX GOT GD 24 W25 051A 25	25	70.333.2430.3	'
Lateral cable entry M32 with threaded collar, with Locking levers	EX GOT GD 24 M32 09IA Z1	22	70.358.2436.1	1
with strain relief. IP54				
→IØI – 21 – 28.5 mm, with Locking levers	EX GOT GD 24 M32 09IA Z3	32	70.358.2436.3	1
Top cable entry M25	EV 00T 0E 04 M0E 00IA 74	٥٦	70.057.0400.4	1
with threaded collar, with Locking levers with strain relief, IP54	EX GOT GF 24 M25 09IA Z1		70.357.2436.1	
→IØI ← 14 – 20 mm, with Locking levers	EX GOT GC 24 M25 09IA Z3	25	70.357.2436.3	1
Top cable entry M32	EV 007 05 04 M05 0014 74	00	70.050.0400.4	4
with threaded collar, with Locking levers with strain relief, IP54	EX GOT GF 24 M25 09IA Z1		70.359.2436.1	
→IØI+ 21 – 28.5 mm, with Locking levers	EX GOT GF 24 M25 09IA Z3	32	70.359.2436.3	1
Multipole connectors for cable-to-cable				
couplings with Locking levers and gasket Lateral cable entry M25				
with strain relief, IP54	EV COT CC 24 MARE 0014 74	O.E.	00 727 2220 7	Е
→IØI	EX GOT GS 24 M25 09IA Z4	25	99.737.3329.7	5
Lateral cable entry M32				
with strain relief, IP54 →IØI← 21 – 28.5 mm	EX GOT GS 24 M32 09IA Z4	32	99.738.3329.7	5
Top cable entry M25				
with strain relief, IP54 →IØI← 14 – 20 mm	EX GOT GR 24 M25 09IA Z4	25	99.747.3329.7	4
Top cable entry M32				
with strain relief, IP54 →IØI 21 – 28.5 mm	EX GOT GR 24 M32 09IA Z4	32	99.748.3329.7	4
Technical data				
Material	Die cast zinc alloy			
Surface Locking levers	powder coated, light blue zinc-plated steel			
Gasket	= Zinc-plated steel			
Degree of protection				
with latched locking levers	IP54			

with appropriate cable glands IP65

Contact inserts See the product matrix Page 24-25

-20 ... +60 °C

Special conditions for safe use:

- 1. The heavy duty connectors must be attached to a device in such a way that a minumum protection rating of IP54 is maintained in accordance with EN 60529.
- 2. The plug connectors can be used in an ambient temperature ranges of -20 $^{\circ}$ C to +60 $^{\circ}$ C.

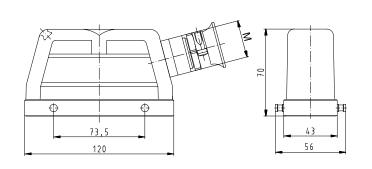
See section "facts & DATA" for handling and assembly of the multipole connectors. 0344 🐼 I M1 Ex ia I

BVS 03 ATEX 184 X

EN 50303:2000 EN 60079-0:2006 EN 60079-11:2007

Hoods

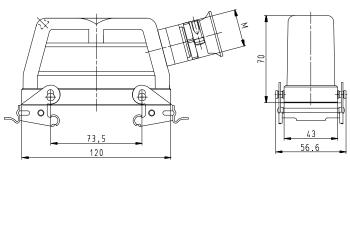
Lateral cable entry

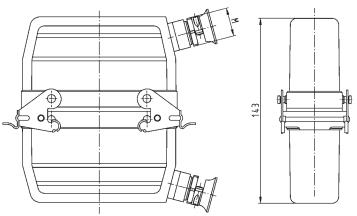


Multipole connectors for cable-to-cable couplings

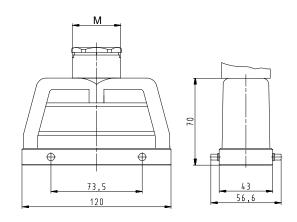
with Locking levers and gasket

Lateral cable entry



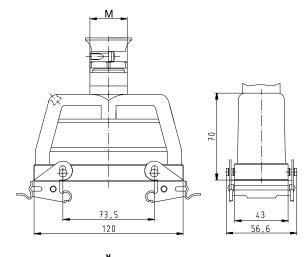


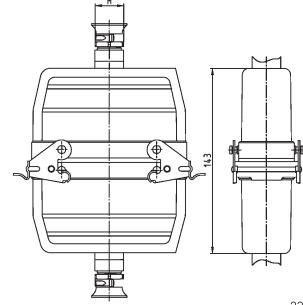
Top cable entry



Multipole connectors for cable-to-cable couplings

with Locking levers and gasket







Bases, double locking lever Size 24Ex

Bases Size 24Ex



open

without cover



closed 1 cable gland

without cover



closed 1 cable gland, bottom

without cover



Description	Type	М	Part No.	P.U.
Bases, size 24Ex	Housing, die cast zinc alloy			
Open-bottom base				
without cover	EX GUT GA 24 09IA Z		70.320.2428.9	1
with cover, without Locking levers	EX GUT GE 24 09IA Z		70.325.2428.9	1
cover with gasket, without Locking levers	EX GUT GX 24 09IA Z		99.706.3329.7	10
Closed-bottom base				
2 cable glands, 2 x M25				
without cover				
with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GB 24 M25 09IA Z0	25	70.330.2436.0	1
with cover, without Locking levers				
with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GF 24 M25 09IA Z0	25	70.340.2436.0	1
1 cable gland, left, 1 x M25				
without cover				
with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GC 24 M25 09IA Z0	25	70.331.2436.0	1
with cover, without Locking levers				
with cable gland, IP54, →IØI⊷ 7.5 – 19 mm	EX GUT GG 24 M25 09IA Z0	25	70.341.2436.0	1
1 cable gland, bottom, 1 x M25				
without cover				
with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GD 24 M25 09IA Z0	25	70.333.2436.0	1
with cover, without Locking levers				
with cable gland, IP54, →IØI← 7.5 – 19 mm	EX GUT GI 24 M25 09IA Z0	25	70.343.2436.0	1

Technical data	
Material	Die cast zinc alloy
Surface	powder coated, light blue
Locking levers	zinc-plated steel
Gasket	NBR
Degree of protection	
with latched locking levers	IP54
with appropriate cable glands	IP65
Temperature range	-20 +60 °C

Contact inserts

See the product matrix Page 24–25

Special conditions for safe use:

- 1. The heavy duty connectors must be attached to a device in such a way that a minumum protection rating of IP54 is maintained in accordance with EN 60529.
- 2. The plug connectors can be used in an ambient temperature ranges of -20 °C to +60 °C.

See section "facts & DATA" for handling and assembly of the multipole connectors.

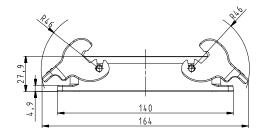
0344 **(2)** I M1 Ex ia I BVS 03 **ATEX** 184 X

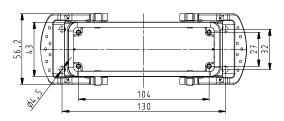
EN 60079-0:2006 EN 60079-11:2007

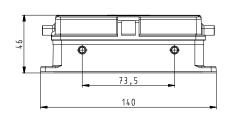
EN 50303:2000

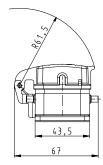
Bases

open

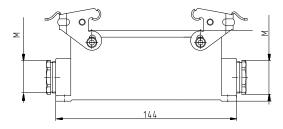


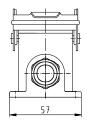




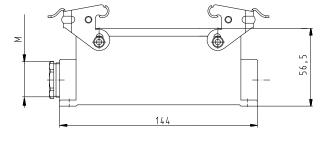


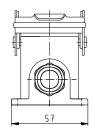
closed, 2 cable glands



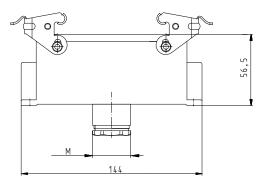


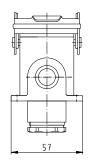
closed, 1 cable gland





closed, 1 cable gland, bottom







Hoods, single locking lever, Size 48Ex

Hoods Size 48Ex



Lateral cable entry



Top	cable	entry



Description	Туре	М	Part No.	P.U.
Hoods, size 48Ex	Housing, die cast zinc alloy			
Lateral cable entry M32				
with threaded collar	EX GOT GG 48 M32 09IA Z1	32	70.350.4836.1	1
with strain relief, IP54 →IØI← 21 – 28.5 mm	EX GOT GG 48 M32 09IA Z3	32	70.350.4836.3	1
Lateral cable entry M40				
with threaded collar	EX GOT GG 48 M40 09IA Z1	40	70.353.4836.1	1
Top cable entry M32				
with threaded collar	EX GOT GI 48 M32 09IA Z1	32	70.352.4836.1	1
with strain relief, IP54 ⊶IØI⊷ 21 – 28.5 mm	EX GOT GI 48 M32 09IA Z3	32	70.352.4836.3	1
Top cable entry M40				
with threaded collar	EX GOT GI 48 M40 09IA Z1	40	70.354.4836.1	1
Technical data				
Material	Die cast zinc alloy			
Surface	powder coated, light blue			
Locking levers	-			
Gasket	-			
Degree of protection				
with latched locking levers	IP54			
with appropriate cable glands	IP65			
Temperature range	-20 +60 °C			

Special conditions for safe use:

- The heavy duty connectors must be attached to a device in such a way that a minumum protection rating of IP54 is maintained in accordance with EN 60529.
- 2. The plug connectors can be used in an ambient temperature ranges of -20 $^{\circ}$ C to +60 $^{\circ}$ C.

See section "facts & DATA" for handling and assembly of the multipole connectors. 0344 \bigodot I M1 Ex ia I

BVS 03 **ATEX** 184 X

Contact inserts

See the product matrix

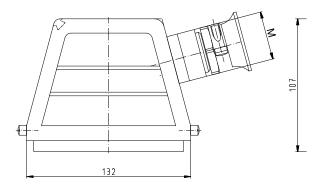
EN 60079-0:2006 EN 60079-11:2007 EN 50303:2000

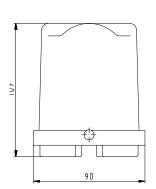
For assembly instructions, see page 278 and 283.

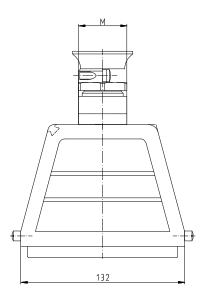
Page 24-25

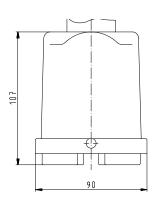
Hoods

Lateral cable entry











Bases, single locking lever, Size 48Ex

Bases Size 48Ex



open





Description	Type	М	Part No.	P.U.
Bases, size 48Ex	Housing, die cast zinc alloy			
Open-bottom base				
without cover	EX GUT GK48 09IA Z		70.320.4828.9	1
with metal cover	EX GUT GP48 09IA Z		70.325.4828.9	1
Closed-bottom base				
1 cable gland, left, 1 x M32				
without cover				
with strain relief, IP54 →IØI← 21 – 28.5 mm	BAS GUT GM 48 M32 09IA Z3	32	70.331.4836.3	1
with metal cover				
with strain relief, IP54 ⊶IØI⊷ 21 – 28.5 mm	BAS GUT GS 48 M32 09IA Z3	32	70.341.4836.3	1
1 cable gland, left, 1 x M40				
with metal cover				
with cable gland, IP54, →IØI← 27 – 37 mm	BAS GUT GR 48 M40 09IA Z3	40	70.344.4836.4	1

Technical data	
	D:
Material	Die cast zinc alloy
Surface	powder coated, light blue
Locking levers	-
Gasket	-
Degree of protection	
with latched locking levers	IP54
with appropriate cable glands	IP65
Temperature range	-20 +60 °C

Contact inserts See the product matrix Page 24-25

closed without cover



Special conditions for safe use:

- 1. The heavy duty connectors must be attached to a device in such a way that a minumum protection rating of IP54 is maintained in accordance with EN 60529.
- 2. The plug connectors can be used in an ambient temperature ranges of -20 °C to +60 °C.

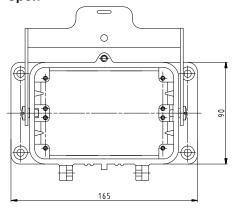
See section "facts & DATA" for handling and assembly of the multipole connectors. 0344**€ \ I** M1 Ex ia I

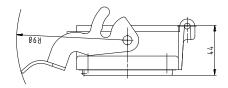
BVS 03 ATEX 184 X

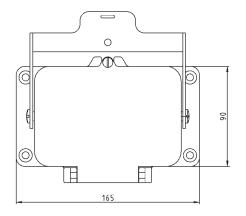
EN 60079-0:2006 EN 60079-11:2007 EN 50303:2000

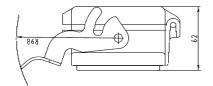
Bases

open









closed

