



Form A - EN 175301-803 (DIN43650) / ISO 4400

<b>Product description</b>			
Standard	EN175301-803	EN175301-803	
Construction type	A	A	
Description	base with central nut M3 2 screws M3x10 and 1 screw M3x4 NBR flat gasket	base with central nut M3 2 screws M3x10 and 1 screw M3x4 NBR flat gasket	
Housing colour	black	black	
Number of contacts	2+PE	3+PE	
Order no.	<b>BA032000B0</b>	<b>BA042000B0</b>	
<b>Drawing</b>			
<b>Technical data</b>			
Pin dimension	6,3 x 0,8mm; 4,8 x 0,8mm	6,3 x 0,8mm; 4,8 x 0,8mm	
Voltage	250 V AC/DC max.	250 V AC/DC max.	
Rated current max.	10 A	10 A	
Contact resistance	15mΩ max.	15mΩ max.	
Type of termination	soldered (PE contact: screwed)	soldered (PE contact: screwed)	
Max. conductor size	max. 1mm <sup>2</sup>	max. 1mm <sup>2</sup>	
Mounting	screw	screw	
<b>Material</b>			
Contact material	CuZn silver plated	CuZn silver plated	
Contact holder material	PA6 GF	PA6 GF	
<b>Environmental conditions</b>			
Protection class (EN 60529)	IP 65 when correctly assembled	IP 65 when correctly assembled	
Pollution severity (EN 60664-1)	3	3	
Temperature range	-40°C to + 100°C	-40°C to + 100°C	
<b>Inflammability class</b>			
Contact holder material	HB - UL 94	HB - UL 94	
Housing material	HB - UL 94	HB - UL 94	
<b>Packaging</b>			
Packaging unit / Weight approx.	200 pieces / 3Kg	200 pieces / 3Kg	
Box dimensions	29 x 15 x 18 cm	29 x 15 x 18 cm	
<b>Other accessory options</b>			
to be ordered separately see pages 171-175			

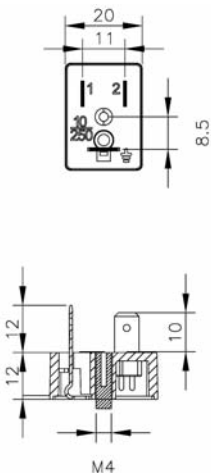
## Male Bases BA0 - BA1 - BA3 series



EN175301-803	EN175301-803	EN175301-803	EN175301-803
A	A	A	A
base with central nut M3 4 screws M3x10 and 1 screw M3x4 NBR flat gasket	base with central nut M3 4 screws M3x10 and 1 screw M3x4 NBR flat gasket	base with central nut M3 2 screws M3x10 and 1 screw M3x4 NBR flat gasket	base with central nut M3 2 screws M3x10 and 1 screw M3x4 NBR flat gasket
black	black	black	black
2+PE	3+PE	2+PE	3+PE
<b>BA132000B0</b>	<b>BA142000B0</b>	<b>BA332000B0</b>	<b>BA342000B0</b>
6,3 x 0,8mm; 4,8 x 0,8mm	6,3 x 0,8mm; 4,8 x 0,8mm	6,3 x 0,8mm ; 4,8 x 0,8mm	6,3 x 0,8mm; 4,8 x 0,8mm
250 V AC/DC max.	250 V AC/DC max.	250 V AC/DC max	250 V AC/DC max
10 A	10 A	10 A	10 A
15mΩ max.	15mΩ max.	15mΩ max.	15mΩ max.
soldered (PE contact: screwed)	soldered (PE contact: screwed)	soldered (PE contact: screwed)	soldered (PE contact: screwed)
max. 1mm <sup>2</sup>	max. 1mm <sup>2</sup>	max. 1mm <sup>2</sup>	max. 1mm <sup>2</sup>
screw	screw	screw	screw
CuZn silver plated PA6 GF	CuZn silver plated PA6 GF	CuZn silver plated PA6 GF	CuZn silver plated PA6 GF
IP 65 when correctly assembled	IP 65 when correctly assembled	IP 65 when correctly assembled	IP 65 when correctly assembled
3	3	3	3
-40°C to + 100°C	-40°C to + 100°C	-40°C to + 100°C	-40°C to + 100°C
HB - UL 94	HB - UL 94	HB - UL 94	HB - UL 94
HB - UL 94	HB - UL 94	HB - UL 94	HB - UL 94
200 pieces / 3Kg 29 x 15 x 18 cm	200 pieces / 3Kg 29 x 15 x 18 cm	200 pieces / 3Kg 29 x 15 x 18 cm	200 pieces / 3Kg 29 x 15 x 18 cm

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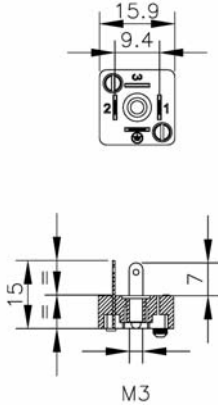
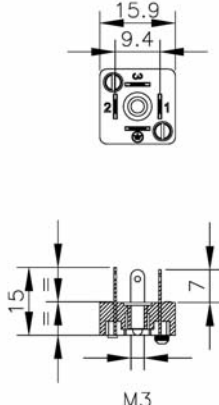


<b>Product description</b>	
Standard	P11 Industrial
Construction type	B Industrial
Description	base with central screw M3xM4 1 screw M3x6 NBR flat gasket
Housing colour	black
Number of contacts	2+PE
Order no.	<b>BB132000B0</b>
<b>Drawing</b>	
	
<b>Technical data</b>	
Pin dimension	6,3 x 0,8mm
Voltage	250 V AC/DC max.
Rated current max.	10 A
Contact resistance	15mΩ max.
Type of termination	soldered
Max. conductor size	max. 1mm <sup>2</sup>
Mounting	screw
<b>Material</b>	
Contact material	CuZn silver plated
Contact holder material	PA6 GF
<b>Environmental conditions</b>	
Protection class (EN 60529)	IP 65 when correctly assembled
Pollution severity (EN 60664-1)	3
Temperature range	-40°C to + 100°C
<b>Inflammability class</b>	
Contact holder material	HB - UL 94
Housing material	HB - UL 94
<b>Packaging</b>	
Packaging unit / Weight approx.	200 pieces / 3Kg
Box dimensions	29 x 15 x 18 cm
<b>Other accessory options</b>	
to be ordered separately see pages 171-175	

## Bases **BD1** series

SELF-ASSEMBLY CABLE



	P9,4 Industrial	P9,4 Industrial		
	C Industrial	C Industrial		
	base with central nut M3 2 screws M3x8,5 NBR flat gasket	base with central nut M3 2 screws M3x8,5 NBR flat gasket		
	black	black		
	2+PE	3+PE		
	<b>BD132000B0</b>	<b>BD142000B0</b>		
				
	3,6 x 0,5mm ; 2,8 x 0,5mm	3,6 x 0,5mm ; 2,8 x 0,5mm		
	250 V AC/DC max.	250 V AC/DC max.		
	6 A	6 A		
	15mΩ max.	15mΩ max.		
	soldered	soldered		
	max. 0,50mm <sup>2</sup>	max. 0,50mm <sup>2</sup>		
	screw	screw		
	CuZn silver plated	CuZn silver plated		
	PA6 GF	PA6 GF		
	IP 65 when correctly assembled	IP 65 when correctly assembled		
	3	3		
	-40°C to + 100°C	-40°C to + 100°C		
	HB - UL 94	HB - UL 94		
	HB - UL 94	HB - UL 94		
	400 pieces / 4Kg	400 pieces / 4Kg		
	29 x 15 x 18 cm	29 x 15 x 18 cm		

Form C INDUSTRIAL