

## Stainless steel energy bollards



A company of the PCE-Group



For each application  
the right solution...

## Stainless steel energy bollards

- Bollards with diameter of 330 mm, combinable for electricity, water and compressed air, perfect for garden and park areas, market places, hotels and other public and private areas
- Energy supply and simultaneous as passage- and path protection
- Bollards available in the heights of 650, 850, 1050, 1280 and 1500 mm (required special sizes on request)
- Fresh water is optional possible  
The water connection for the ball valve is to provided on site
- Optional pipe trace heating

### Equipment:

- Floor anchoring by means of flange plate Ø 450 mm, 4 fixing holes Ø 15 mm (concrete foundation is to perform on site)
- Plug distributor IP54, alternatively IP66/67 wired ready for connection, easy mounted in the bollard (suitable for wall-mounted distributor, width 222 mm)
- Lockable door, standard profile half-cylinder
- Optionally powder coated, available in all common RAL and DB colors



### Technical data:

Material:

V2A chromium-nickel steel (1.4301), alternatively V4A-stainless steel (1.4571), surface sanded and passivated stainless steel powder coated

Protection class bollard housing: IP44

Cable entries: M25/M32 (bigger on request)



connected load kVA	CEE plugs and sockets				ELCB				MCB				Description	Article-No.
	16A 5p 400V	32A 5p 400V	63A 5p 400V	Schutzk. 250V	25/0,03A	40/0,03A	63/0,03A	63/0,3A	16A 1P	C16A 3P	C32A 3P	case ØxH in mm		
												330 x 650	M-EPR2 empty case	MS62310001C
22				4		1			4			330 x 650	M-EPR2 32/0-4/V1/DB703	MS62311002C
22	1			2		1			2	1		330 x 650	M-EPR2 32/1-2/V1/DB703	MS62312003C
22		1		2			1		2		1	330 x 650	M-EPR2 32/01-2/V1/DB703	MS62313004C
22	1	1		3			1		3	1	1	330 x 650	M-EPR2 32/11-3/V1/DB703	MS62314005C
												330 x 850	M-EPR4 empty case	MS62320001C
22	1	1		3			1		3	1	1	330 x 850	M-EPR4 32/11-3/V1/DB703	MS62321002C
22	2			4		1			1	2		330 x 850	M-EPR4 32/20-4/V1/DB703	MS62322003C
44	2	1		4			1		4	2	1	330 x 850	M-EPR4 63/21-4/V1/DB703	MS62323004C
												330 x 1500	M-EPR6 empty case	MS62330001C
22	2			4		1			1	2		330 x 1500	M-EPR6 32/2-4/V1/DB703	MS62331002C
44	2	1		4			1		4	2	1	330 x 1500	M-EPR6 63/21-4/V1/DB703	MS62332003C

- Combined energy and water supply
- Perfect for market places, hotels, garden and park areas and public or private areas.

**Equipment:**

- Floor anchoring by means of flange plate Ø 450 mm, 4 fixing holes Ø 15 mm (concrete foundation is to perform on site)
- Plug distributor IP54, alternatively IP66/67 wired ready for connection, easy mounted in the bollard (suitable for wall-mounted distributor, width 222 mm)
- Lockable door, standard profile half-cylinder
- Optionally powder coated, available in all common RAL and DB colors



Want to learn more about us?

We would be delighted to meet you personally advise a

Contact us!

We look forward to you!

<b>Main office</b>		+49 (0) 7722/9697-0	info@moser-systemelektrik.de
<b>Sales department</b>	Michael Holz	+49 (0) 7722/9697-23	m.holz@moser-systemelektrik.de
	Karl Porsch	+49 (0) 7722/9697-25	k.porsch@moser-systemelektrik.de
	Nicole Schneider	+49 (0) 7722/9697-24	n.schneider@moser-systemelektrik.de
<b>Indoor service</b>	Tanja Gehring	+49 (0) 7722/9697-36	t.gehring@moser-systemelektrik.de
<b>Export sales department</b>	Kim Burger	+49 (0) 7722/9697-12	k.burger@moser-systemelektrik.de

Stainless steel energy bollards - D - 05/2015  
 Technical alternations are subject to change without prior notice.  
 Our terms of delivery and payment are in validity.



Moser Systemelektrik GmbH  
 Erikaweg 1  
 D-78141 Schönwald  
 Telefon +49(0)77 22/96 97-0  
 Telefax +49(0)77 22/96 97-11  
 info@moser-systemelektrik.de  
 www.moser-systemelektrik.de