## officieel distributeur

# Berker Business Solutions

MARINE

INDUSTRIAL

### Socket outlets with earthing pin

- for 4-hole screw fitting

#### Socket outlets with earthing pin and screw terminals

Marked items are only suitable for splash-protected IP44 flush-mounted installation when used in conjunction with sealing (order no. 9 1853), frame with hinged cover and imprint "IP44" and contact protection box.

- 2pole + earth

- 2pole + earth

Optional

Contact protection box  $\varnothing$  45 mm

Contact protection box Ø 49 mm

Contact protection box 2gang

Contact protection box 3gang

Sealing for IP44 applications

Frame with hinged cover and imprint "IP44"



Socket outlet with earthing pire	1
- screw terminals	

Contact protection box  $\emptyset$  45 mm Contact protection box Ø 49 mm Rated voltage 250 V~ Contact protection box 2gang

Rated current	16 A	Optional	9 1933	64
Connection terminals asserting to IEC 60004.1		Sealing for IP44 applications	9 1853	78
Connection terminals according to IEC 60884-1		Frame with hinged cover and imprint "IP44"	8 1828	77
Design		Order no.		PU
brown matt		8 6185 25 01		200
anthracite matt		8 6185 25 05		200
polar white matt		8 6185 25 02		200
black matt		8 6185 05		200
brown matt		9 6185 25 01		10
anthracite matt		9 6185 25 05		10
grey matt		9 6185 25 06		10
polar white matt		9 6185 25 02		10
black matt		9 6185 05		10



### Socket outlet with earthing pin

enhanced contact protection

screw terminals

Rated voltage

Connection terminals according to IEC 60884-1

Enhanced contact protection (child protection) according to IEC 60884-1

Design	Order no.	PU
anthracite matt	8 6195 25 05	200
grey matt	8 6195 25 06	200
polar white matt	8 6195 25 02	200
black matt	8 6195 05	200
brown matt	9 6195 25 01	10
anthracite matt	9 6195 25 05	10
grey matt	9 6195 25 06	10
polar white matt	9 6195 25 02	10
black matt	9 6195 05	10

250 V~



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Order no.

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9 1933

9 1853

8 1828 ..

# Berker Integro - Module inserts Socket outlets with earthing pin



Order no.

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#### Socket outlets with earthing pin and insulation-piercing terminals

- New: Insulation-piercing terminals (IPT) for quick and easy connection with the joining tool, order no. 8 1726 25 81
- VDE approval
- Up to 2 flexible conductors with a cross section of 2.5 mm<sup>2</sup> can be connected for each IPT contact; wires do not
  have to be stripped in advance.
- Enables multiple socket outlets to be looped through without breaking the conductors.
- IPT contacts made from copper alloy, tin-plated
- thermoplastic centre plates and bases
- Base with snap-on safety cap

Marked items are only suitable for splash-protected IP44 flush-mounted installation when used in conjunction with sealing (order no. 9 1853 01) and frame with hinged cover and imprint "IP44".

- 2pole + earth

Suitable for

Optional



#### Socket outlet with earthing pin

enhanced contact protection

- insulation-piercing terminals

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 $\begin{array}{ll} {\rm Rated\ voltage} & 250\ {\rm V}{\rm \times} \\ {\rm Rated\ current} & 16\ {\rm A} \\ {\rm Conductor\ cross-section\ (flexible)} & 2.5\ {\rm mm}^2 \end{array}$ 

Earth bracket clamping forces according to TNO requirements.

Not suitable for contact protection boxes (cavity walls).

Connection terminals according to IEC 60884-1

Enhanced contact protection (child protection) according to IEC 60884-1



Design	Order no.	PU
anthracite matt	* 8 6301 25 05	200
polar white matt	* 8 6301 25 02	200
red matt	* 8 6301 25 07	200
green matt	<b>*</b> 8 6301 25 03	200
orange matt	* 8 6301 25 04	200



#### Socket outlet with earthing pin and control LED

- enhanced contact protection
- insulation-piercing terminals



 $\begin{tabular}{lll} Rated voltage & 250 \ V$$\sim$ Rated current & 16 \ A \\ LED current & 1 \ mA \\ Conductor cross-section (flexible) & 2.5 \ mm^2 \\ \end{tabular}$ 

Earth bracket clamping forces according to TNO requirements.

Not suitable for contact protection boxes (cavity walls).

Connection terminals according to IEC 60884-1

Enhanced contact protection (child protection) according to IEC 60884-1

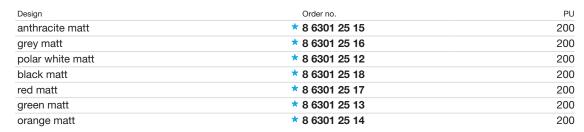
-	with	green	control	LED	as	function	light

Sealing IP44 for socket outlets with insulation 9 1853 01

Frame with hinged cover and imprint "IP44"

- 2pole + earth

Suitable for	Order no.	Page
Optional		
Frame with hinged cover and imprint "IP44"		upon reques
Sealing IP44 for socket outlets with insulation displacement contacts	9 1853 01	79





8 1828 ..

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MARINE

## Berker Integro - Module inserts Socket outlets with earthing pin

#### Socket outlet with earthing pin 45°

enhanced contact protection

insulation-piercing terminals



Rated voltage	250 V~
Rated current	16 A
Conductor cross-section (flexible)	2.5 mm <sup>2</sup>

Earth bracket clamping forces according to TNO require-

Not suitable for contact protection boxes (cavity walls). Connection terminals according to IEC 60884-1

Enhanced contact protection (child protection) according to IEC 60884-1

Design	Order no.	PU
anthracite matt	* 8 6351 25 05	200
polar white matt	* 8 6351 25 02	200
red matt	* 8 6351 25 07	200
green matt	* 8 6351 25 03	200
orange matt	* 8 6351 25 04	200



#### Socket outlet with earthing pin 45° and control LED

- enhanced contact protection

insulation-piercing terminals



Rated voltage Rated current

LED current Conductor cross-section (flexible)

250 V~ 16 A 1 mA 2.5 mm<sup>2</sup>

Earth bracket clamping forces according to TNO require-

Not suitable for contact protection boxes (cavity walls). Connection terminals according to IEC 60884-1

Enhanced contact protection (child protection) according to IEC 60884-1

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with gr	een coi	ILI OI LED	as iunic	, tion lig	Ш

- for diagonal installation

- for diagonal installation

Sealing IP44 for socket outlets with insulation 9 1853 01 displacement contacts

Frame with hinged cover and imprint "IP44"

- 2pole + earth Suitable for Optional

- 2pole + earth

Suitable for	Order no.	Page
Optional		
Frame with hinged cover and imprint "IP44"		upon reques
Sealing IP44 for socket outlets with insulation displacement contacts	9 1853 01	79



Design	Order no.	PU
anthracite matt	<b>*</b> 8 6351 25 15	200
grey matt	<b>*</b> 8 6351 25 16	200
polar white matt	<b>*</b> 8 6351 25 12	200
black matt	* 8 6351 25 18	200
red matt	<b>*</b> 8 6351 25 17	200
green matt	<b>*</b> 8 6351 25 13	200
orange matt	* 8 6351 25 14	200

